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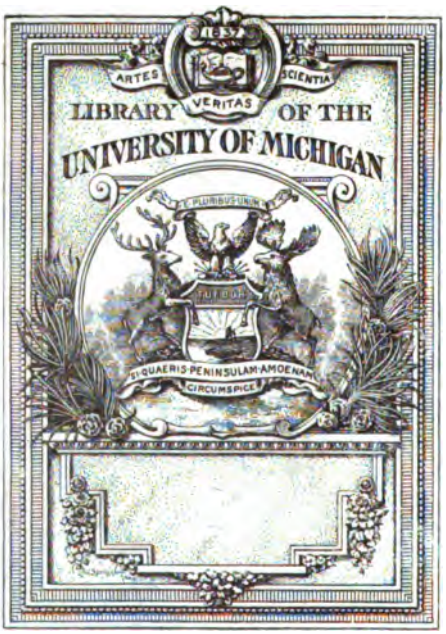

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THE MEDICAL VISITOR

75296

BY

T. S. HOYNE, A. M., M. D.

VOLUME III.

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THE MEDICAL VISITOR.

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Morbilli, Rubeola, Measles.

A LECTURE DELIVERED BY PROF. T. S. HOYNE, A. M. M. D.

(REPORTED BY DR. G. B. BUSHEE.)

[Measles—from the Saxon Mesall or Mysel, leprous.]

Morbilli, or measles, sometimes termed rubeola, is the last in the group of eruptive fevers. It may appear at any period of life, but is most frequent in children from two to fifteen years of age. When the affection attacks armies or large bodies of men, even those who have once experienced the affection are liable to a second attack. As a rule, however, one seizure protects the system for life.

Morbilli may be defined as an infectious specific fever, with a characteristic eruption of red papules coming out on the fourth day, preceded and accompanied by all the symptoms of an acute catarrh. As a rule it is a mild disease, attended with but slight danger when uncomplicated; but in exceptional cases it may be malignant, or be complicated with more serious ailments. It is always due to contagion making its appearance from six to fourteen days after exposure.

There are no special anatomical characters in uncomplicated cases, aside from the eruption, the redness of the mucous membrane of the larynx and trachea, congestion of the bronchi, and more or less accumulation of catarrhal mucus.

For the sake of convenience, authors divide the disease into three stages: first, that of invasion, which ends with the appearance of the rash; second, the stage of the eruption, and, third, the stage of desquamation or convalescence. The symptoms of the stage of invasion, which comes on about ten days after exposure, resemble those of an ordinary influenza. The disease is ushered in with high fever, with chilly sensations, the temperature ranging from 102° to 106°, and the pulse from 110 to 130. The skin is dry and hot; there are aching pains in the head and

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limbs, more or less thirst, and sometimes nausea and vomiting. The fever is not uniform, however, but is marked in the child by remissions and exacerbations, so much so that remittent fever is at once thought of. Coryza, with dry, hollow cough, frequent sneezing and flushing of the face, accompanies and follows these symptoms. The child is languid, inclined to be irritable and restless, and, in many instances, is delirious at night. The constant discharge from the nose is watery, acrid; the eyes are injected and watery, the tears acrid, excoriating the face; the lids are red and tumefied. The light is unpleasant to the eye, and often there is decided photophobia. Slight soreness of the throat is complained of in those old enough to express their feelings. The efflorescence takes place on the mucous membrane of the larynx, trachea and bronchi, previous to its outbreak on the skin, and thus gives rise to the bronchitis, with its attendant painful cough, so uniformly present during the progress of this affection. Subacute laryngitis is also a frequent accompaniment.

Epigastric pain and tenderness, slight in degree, are present in a certain proportion of cases. At the onset there may be looseness of the bowels, or, more rarely, constipation. Convulsions, in very young children, sometimes occur prior to the eruption, as well as at a later stage. Epistaxis is by no means frequent, but is occasionally quite a prominent symptom. Old nurses claim that they can recognize the disease by the peculiar smell of the breath and the perspiration. In young children, false croup is sometimes seen during this period. The usual duration of this stage is four days, although in exceptional instances the eruption has appeared the first day, or been postponed as late as the seventh.

When the disease pursues its normal course, the eruption appears first on the forehead and face, in the form of minute, elevated red dots or specks, which soon enlarge to the size of a small pea. From the face the eruption soon becomes diffused over the neck, and in thirty-six or forty-eight hours over the entire body and extremities. In anomalous cases this order may be inverted, the rash appearing first on the trunk and limbs and lastly on the face. Upon the appearance of the papules,

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there may be a slight alleviation of the febrile symptoms and cough, or a slight exacerbation. The papules of measles are of a deep red raspberry color, somewhat larger and softer than those of variola, flattened at the summit, and are prone to arrange themselves in horseshoe or crescentic form. This striking appearance is due to the union of two or more points of eruption. The rash never becomes vesicular or pustular, although vesicles are occasionally seen scattered over the chest or abdomen.

The redness disappears on pressure, leaving a slight yellow hue, but only for a moment, before the color returns. In some cases the eruption is so abundant that it is uniformly diffused over the whole body, resembling very much, in its general appearance, scarlet fever. During the height of the rash, more or less swelling of the face is observed. Irritability and itching of the skin, with slight burning, is frequently spoken of by children over four years of age. The urine is somewhat cloudy and scanty, and contains the urates. On the third or fourth day the eruption begins to fade on the face, and then on the neck and trunk. The troublesome cough, with considerable greenish or yellowish expectoration, continues during this stage, as well as the irritability of the eyes. Conjunctivitis is not rarely a prominent symptom.

The tongue may be dry and brown, but is usually covered with a moist, thin fur, and its papillæ are prominent. It clears off in patches. The appetite is greatly impaired, or entirely lost. The inflammation about the pharynx, in a certain proportion of cases, extends to the eustachian tube, producing partial deafness. Vomiting and diarrhœa are by no means unusual and persistent symptoms during this stage.

Slight desquamation is witnessed in all cases where the eruption is very abundant; not otherwise, as a rule.

It commences on the face about the eighth day of the disease, and extends to the lower extremities by the twelfth. It is always furfuraceous when perceptible. The loose cough, with more or less expectoration, frequently continues for a number of days, and even after desquamation is completed. Looseness of the bowels is generally a marked symptom at this time. When

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the eyes have been particularly affected, conjunctivitis may remain for some time after the disappearance of the rash.

Rubeola sine eruptione—that is, without eruption, and rubeola sine catarrho, two divisions of the disease formerly spoken of, are now pretty generally considered, as cases of mistaken diagnosis.

Malignant cases are characterized by a livid appearance of the eruption, hemorrhages from the various outlets of the body, and typhoid symptoms. The terms black measles, rubeola nigra; hemorrhagic rubeola, have been applied to these severe forms of the disease.

Gangrene of the mouth is more apt to occur after measles than any other disease in children. Occasionally, however, it attacks the vulva, anus, nose, lungs and larynx. Such a complication, fortunately, is rare outside of hospitals and crowded tenements.

When rubeola is unusully severe, its gravity depends upon the complications or sequels. These are, in brief, acute laryngitis, diphtheritic laryngitis, true croup, capillary bronchitis, pneumonitis, pleuritis, ophthalmia, otitis, stomatitis entero-colitis, suppuration of the cervical glands and acute Bright's disease. After recovery from measles, two affections are to be feared, especially in the winter and spring months, in those of a tuberculous diathesis, viz., pulmonary tuberculosis and tubercular meningitis.

As regards the causation it may be stated that we know of no cause capable of producing the disease exclusive of contagion and infection. "The usual mode of propagation is through the air; the contagium passes off abundantly in the exhalations of the patient, but especially in the breath, when the eruption is out. Micrococci have been found in the blood of children suffering from measles, but there is no evidence whatever showing that the disease is due to any specific organism." Predisposing causes are damp weather and feebleness of constitution, although in many epidemics all unprotected persons who are exposed contract it. The infectious miasm may be carried long distances by means of fomites. How long the essential poison retains its virility is not known.

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Rubeola and typhus in children present a very similar eruption on the fourth day of each disease, but as the rash is brighter in the former than in the latter, and the catarrhal symptoms of measles are wanting, there should be no real difficulty in the diagnosis. Typhus is a comparatively rare disease in childhood. The precursory symptoms of variola and the difference in the character of the papules distinguishes it from this dread malady. In scarlet fever the earlier appearance of the rash, the severity of the febrile phenomena and the throat symptoms mark the difference.

The diagnosis can not be made positively until the eruption makes its appearance. However, when there is an epidemic prevailing and the patient has been exposed, the catarrhal symptoms preceding the rash, point with certainty to the real trouble. After the coming out of the efflorescence there is seldom any difficulty when the day of the eruption, its general appearance and its site upon the forehead and face is carefully considered.

As regards the prognosis, it is usually favorable when there are no complications or pre-existing diseases.

The treatment consists in placing the patient in a well warmed, ventilated room, but darkened. The diet should be light but nutritious, when the patient has any desire for food. Warm drinks at first tend to throw out the eruption. Later there is no objection to cold drinks, if they do not disagree with the invalid. As regards remedies the following have been found of service.

Acon. is usually indicated for the stage of invasion, which consists of high fever with thirst; catarrhal irritation from the eyes down into the bronchial tubes; disturbed sleep with much groaning and jerking; diarrhœa.

Ant-c. when preceded by convulsions, drowsiness and pain in the ears; gastric derangements with nausea, vomiting and white coated tongue; feet icy cold; great thirst at night; alternate diarrhœa and constipation.

Ant-tart.—Mainly useful for complications; debility, much rattling of mucus in the chest with dyspnœa; gastric symptoms; cough followed by yawning.

Apis.—Croupy cough, inflamed eyes, catarrh of the bowels

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with diarrhœa; eruption confluent with erysipelas or œdema; throat œdematous; prostration; muttering delirium; scanty high colored urine.

Amm.-carb.—Acid fluent coryza with roughness and scraping in the throat; cough worse after midnight.

Ars. for the characteristic anxiety, restlessness, thirst and aggravation about midnight; also when the eruption suddenly disappears with rapid prostration. Pulse frequent, small, intermittent. Malignant cases with typhoid symptoms; cough with frothy, tough expectoration.

Bell.—Very sore throat and difficulty of swallowing; sleepiness, but cannot sleep; headache over the eyes with congestion to the head; heat with moisture of the skin; delirium, jerking of the limbs; convulsions; diphtheritic symptoms; thick white coated tongue.

Bry. when the eruption does not fully make its appearance with much dyspnœa and quick breathing, or when the eruption disappears suddenly. Other indications are constipation; pleuritis; dry, painful cough; delirium; urine with a pinkish sediment; better from warm drinks; sitting up in bed causes nausea and faintness.

Camph.—Eruption suppressed or does not come out, face pale, skin cold and blue, inclination to uncover. Painful and difficult micturition as a sequel.

Caps.—Restlessness and urgent brain symptoms.

Carbo-veg. well meets the hoarseness which often becomes chronic after measles; violent almost constant eructations.

Cham.—Child is very cross and fretful, wants to be carried all the time; great restlessness; takes cold, and a painful watery diarrhœa sets in; starts and jumps much during sleep; sour smelling sweat during sleep, mostly on the head.

China.—Violent colic after eating fruit; great exhaustion from the copious, painless stools; hemorrhagic cases. Useful for the debility following an attack.

Chel.—Beneficial in cases with bright yellow stools; loose, rattling cough, which sometimes remains a long time after the disease; obstructed hearing during the cough; longing for milk —feels better after drinking it.

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Coff.—Sleeplessness with great excitement; sparkling eyes with red face; constant starting up and crying; tries to escape from the bed, from fear of imaginary objects.

Cupr to bring out the eruption, and in complaints occasioned by the "striking in" of measles; blueness of face and lips; spasmodic attacks of dyspnœa.

Dros.—Spasmodic cough in paroxysms and drawing together of the epigastrium, vomiting and purulent expectoration.

Dulc.—Retrocession of the eruption from exposure to damp, cold air.

Euphr.—Aversion to speaking; hypochondriacal humor; coryza, with watery acrid discharge; catarrhal inflammation of the eyes and nasal organs, with profuse secretion of acrid mucus from the eyes and nose, with pain in the frontal sinuses; frequent micturition; burning and itching of the skin; cough only during the day.

Eupator perf.—Aching pains all over as if bruised; headache, with pain and soreness in the eyeballs with photophobia.

Gels. is beneficial in retrocedent measles with livid spots, accompanied with dullness of the brain, or abdominal or thoracic congestion and fever heat with drowsiness; chills run up the back from the sacrum to the base of the occiput.

Hell.—Valuable for hydrothorax or other dropsies following measles.

Hep. when there is croupy or loose rattling cough without expectoration, the patient being much worse before midnight or toward morning; cough caused by uncovering any part of the body; feeling as of sand in the eyes.

Ipecac for tardy or suppressed eruption, with oppression of the chest; gastric symptoms with nausea and vomiting; tickling cough and restless sleep, with moans and groans.

Kali.-bich.—Fluent acrid coryza excoriating the lips; rattling cough with viscid stringy expectoration; cough with rawness of the chest.

Kali.-hyd.—Profuse lachrymation and nasal discharge; short, dry, hacking cough, with whitish or greenish expectoration; rawness in the larynx, with stitches from the sternum to the back.

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Lach. for livid eruption with sordes about the mouth and inability to protrude the tongue; severe coryza with abundant discharge of a watery slime; nostrils and lips very sore and swollen; coryza preceded one or two days by a feeling of soreness, rawness and a scraping in the throat. This condition passes off entirely as the coryza develops.

Merc. should be given in cases with diarrhœa; much colic relieved by a bloody stool with tenesmus. Dr. C. Wesselhœft says: "For the cough, often so obstinate in the latter stage of measles, no remedy proved so efficacious as Merc.-viv. or sol 30 & 200, when the following symptoms were present: moist barking cough—some sound of moisture in the air passages, though no expectoration; the cough is almost convulsive and cannot be controlled; occurring in frequent paroxysms, particularly from 9 A.M. till 5 or 6 P. M. In such cases *Merc.-viv.* proved almost infallible."

Nux.—Fluent coryza in the day time and dry coryza at night; dry cough in the evening and loose in the morning; constipation. After allopathic drugging, over sensitiveness of all the senses.

Phos.—When complicated with affections of the bronchia or lungs, also when the spots become hemorrhagic. The bowels are too loose, although the stools are painless; dry, tight cough, worse at night, with tightness across the chest.

Puls.—Cures these symptoms; conjunctivitis with photophobia and lachrymation; yellowish, slightly acrid discharge from the nose; high fever without thirst; loose, rattling cough; nightly diarrhœa preceded by rumbling in the abdomen; nightly aggravation; chronic, loose cough occurring as a sequel. It is claimed that Puls. acts as a prophylactic.

Rhus.—When putting the hand out of bed brings on the cough; great restlessness, must change position often; œdematous swelling of the right eye; typhoid symptoms.

Sticta.—Incessant dry or spasmodic cough, worse in the evening and during the night, with oppression of the chest and feeling as if a hard mass had collected there.

Stram.—Delirium with much talking and visions of rats and mice from which he tries to escape; spasmodic symptoms in the pharynx; all food tastes like straw.

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Sulph.—Useful for the sequelæ, especially otorrhœa, with fetid, thin, corroding discharge, deafness, diarrhœa or chronic cough; or when the eruption does not come out and the coryza continually grows worse.

Verat-alb.—When the eruption is tardy and of a pale, livid color, spasmodic cough with great burning and dryness in the mouth; hemorrhages without amelioration; burning heat with alternate cold extremities; very frequent, weak, intermitting pulse; delirium, restlessness, sleeplessness; irritability of the senses.

Verat-vir.—Very high temperature, 104 to 108; severe vomiting and muscular pains; oppression of the chest with slow labored breathing; convulsions.

An Hour With the Past Generation.

BY. E. B. HOLMES, M. D. HOT SPRINGS, ARK.

DEAR VISITOR:—Our friends, the Regulars, say a great deal about what the writer calls "some of the excrescenses of homœopathy," viz.: listing among our remedies such disgusting substances as Cimex lect., Diadema, Coccionella, Duiscus acellus, Theridion caras, Mephistis putor, etc. Yet they have many as disgusting and much more dangerous agents. They claim that medicine is over two thousand years old and that it ought to be venerated on account of its age. Let us aid them to maintain their claim. To do so, I quote from some of the brightest lights. A short biographical sketch of each author quoted may be found in Hooper's Medical Dictionary. First, from Sir Nicholas Culpepper's "English Physician Enlarged," for publishing which he was expelled from the college of physicians, in 1648, on the charge that he had made it possible for the common people to acquire a knowledge of a medical subject by writing in English of pansies (heart's ease he calls it). He says, instead of medical properties, "*government* and virtues. This herb is really saturnine, sometimes cold, vicious and slimy. A strong decoction of the herbs and flowers is an excellent cure for the French pox, the herb being a gallant antivenerial. The spirit of it is excellent good for the convulsions in children, as also for the falling sickness, and a gallant remedy for the inflammation of the lungs

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and breasts, pleurisy, scabs, itch, etc. It is under the celestial sign Cancer." This will suffice for ancient drug uses. Next I will give you the title page of another work published in 1656.—"The institutions or fundamentals of the whole art, of both Physic and Chirurgery, plainly discovering all that is to be known in both; the subject and end of both, written first in Latin by that Great and Learned Physician, D. Sennertus, Doctor and Professor of Physic." This immense and learned work contains 472 pages 3x6 inches. I will not quote further from it but proceed with other learned, ancient medical scholars.

The sheep's dung tea in eruptive diseases is now supposed to be an old woman's remedy, but it is not so. Dr. Sir Archibald Pitcairn, who published a volume in 1727, is the author of that delectable tea. I quote from page 273 of his work published that year.

"After the pox appears, and fever is gone, then steep a handful of sheep's purles in a large mutchkin of carduns water, or hyssop water, or fountain water for five or six hours; then pour it off *without* straining and sweeten it with syrup of red poppies. Give of this a spoonful or two every fourth or sixth hour to make the pox fill, and preserve the throat."

The writer has a distinct recollection of taking this delectable tea in childhood for measles.

Another quotation from the same author and I pass to others. Same work, page 149.

"In an *Epilepsa* or *Palsy*, after Vomiting and Blistering, give the Anti-epileptic Tincture. To the younger Patients give Mercury and Broth with Earth-worms. The Anti-epileptic Tincture is made of wild Valerian Root and white Dittany, of each six Drachms; of Castor, Pigeon's Dung, of each half an Ounce; six Drachms of the clammy Bark of Oak, half an ounce of Cinnamon, as much Rosemary Tops; Two ounces of Senna Leaves, Jallap and Terpeth, half an Ounce of each; make a cold infusion of all in eight Pounds of *French* Wine for ten Days. When it is strained add Powder of Human Skull and Shavings of Elk's Hoofs, of each two Drachms. Give doses of four to eight Drachms"

The capitals and italics are the author's.

Many of our older physicians may have heard of the drug,

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"the white part of goose dung," and supposed it a fable. It is not so, but a reality, and is from Martin Lister, the first professor of physic at Leyden, the oldest medical school in Europe. I give a literal translation: "*The White Part which is voided with the Excrements of Birds, is their urine;* and therefore it is good in the Jaundice, which Distemper is an *Inflation*. *This White part of Goose Dung* being carefully scraped off and dried, is an approved Remedy for the Jaundice."

Your readers will doubtless observe the reason why this is an approved remedy for the jaundice. I might also give you the scientific prescription of nine living lice in jaundice, and other delectable compounds containing such drugs as Sturcus galen, Sturcus Equi Mascul, etc., but for this time I will close with one more from Lazarus Riverius, a great and learned physician in physic. I leave your readers to translate a part of it:

"℞

Aq. Nymph..... ℔j.
Sal. Prunel..... ʒj.
Camph..... ℈j. Mx.

"And apply it warm to the Forepart of the Head in mad Persons with folded Cloths. Also an *Epitheme* or Application of *Saccharum Saturni* and *Aq. Sperm. Ranar* is very useful."

Hooper's Medical Dictionary gives a biographical sketch of each of the authors I have quoted.

Case by L. W. Menzel, M. D., Horicon, Wis.

Mrs. ——— while enjoying a well roasted chicken at dinner, unfortunately swallowed a splinter of bone, which lodged in the upper part of the œsophagus. She swallowed crumbs of bread and drank coffee, but this caused the splinter to penetrate deeper into the tissues and gave rise to considerable suffering. My help was summoned the next day, but the lady positively would not allow the removal of the bone, or even an examination per orem. I gave her a few doses of Silicea 200 telling her not to eat anything. Her symptoms were aggravated to such an extent on the second day after taking the medicine, that her husband was getting ready to send for me, when she had a coughing and vomiting fit and threw up a little purulent mucus

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with a sharp and fine splinter of bone. She now improved rapidly.

We are occasionally asked to remove extremely fine splinters, thorns or stings from the fingers and do not succeed always in finding them. When left in the finger they frequently cause suppuration and sometimes give rise to pretty sore fingers. Silicea has never failed me to cause their removal in two days. This remedy is also of use for the removal of small foreign bodies from the eye—such as dust caused by the thrashing machine.

Recent Deaths.

Dr. G. O. Spence, of Cleveland, Ohio, died October 23.

E. Albert Schrech, the San Francisco pharmacist, died early in November.

Dr. Thomas Hayle, of Rochdale, England, died September 17, aged seventy-eight. His son, Dr. Thomas Hahnemann Hayle, succeeds him in practice.

Dr. Jabez P. Dake, Jr., of Nashville, Tenn., died November 14.

Prof. C. T. Liebold, M. D., of the New York Ophthalmic Hospital, died December 2, aged fifty-seven.

Dr. J. O. Moore, aged sixty-four, died at Haverhill, Mass., November 16.

Books and Pamphlets Received.

"The Physician's Visiting List," for the year 1887, has just been issued by Lindsay & Blakiston, of Philadelphia. This is the thirty-sixth year of its publication, and it contains, as usual, a Calendar, Table of Signs, List of Poisons and Antidotes, Dose Tables, Marshall Hall's Ready Method in Asphyxia, Lists of New Remedies, Sylvester's Method for Producing Artificial Respiration, with Illustrations; Diagram for Diagnosing Diseases of the Heart and Lungs; Explanations of the Metric System, a new table for calculating the period of Utero-gestation, and the following new features: Disinfectants and Disinfecting; Examination of Urine; Incompatibles and a Cash Account.

Homœopathic League Tract, No. 8, entitled "Influence of Homœopathy on Ordinary Practice."

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Report of the Board of Directors of the Augustana Hospital, Chicago.

"Certain Hereditary and Psychical Phenomena in Inebriety," by T. D. Crothers, M. D., Hartford, Conn. Reprint from the Alienist and Neurologist.

The Homœopathic Medical and Surgical Hospital and Dispensary, of Pittsburgh; History of the New Building and its Dedication, with the Eighteenth, Nineteenth and Twentieth Annual Reports.

"Favus," a clinical lecture, by Henry J. Reynolds, M. D. Reprint from the Chicago *Medical Journal and Examiner.*

Address on Dematology, by Henry J. Reynolds, M. D., read before the Illinois State Medical Society, May 19, 1886. Reprint from "Journal American Medical Association."

"Address on Relation of Quarantine to Shipping Interests," by Joseph Holt, M. D., president Board of Health of the State of Louisiana.

"Inter-State Notification; its Principles as Demonstrated in the History of Yellow Fever at Biloxi, Harrison County, Miss.," by Joseph Holt, M. D., president.

"Practical Urinalysis, with Clinical Hints," by J. B. S. King, M. D.

"FALSTAFF: Boy, what says the doctor to my water?

"PAGE: He said, sir, the water itself was a good healthy water; but for the party who passed it, he might have all manner of diseases."

Here is the whole subject boiled down, so that, by means of these nine cards one can readily make a proper analysis of the urine. Every practitioner who is pressed for time should, by all means, possess a set of these valuable cards.

The Curette as a diagnostic and therapeutic agent in Gynecology and Obstetrics, by B. Bernard Browne, M. D. Reprint from the Transactions of Medical and Chirurgical Faculty of the State of Maryland.

Announcement of Newland's College of Midwifery and Lying-in Institute.

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Gossip.

* * * A Merry Christmas and a Happy New Year to all!

* * * Physicians wishing to continue their subscriptions to THE MEDICAL VISITOR will please remember that the dollar is a necessary part of the agreement.

* * * Vol. 2, nicely bound in cloth, will be sent post-paid, on receipt of $1.50. Covers for binding sent post-paid, for 30 cents. Apply soon, if you wish either, as the number is very small.

* * * It was thought best to rearrange the list of physicians, and hence many of the States published in December are printed again this month.

* * * By the way, *The Medical Specialist*, $2 per year, is an excellent journal for those who are interested in specialties. It will be sent with THE MEDICAL VISITOR for $2.50 per year.

* * * Next month Dr. J. B. S. King will have something to say about some *New Remedies*, and Dr. Watry will discourse about our eyes or ears. Other papers are promised.

* * * The article on vertigo, published in the November number of *North American Journal of Homœopathy*, reminds the editor that some ten years ago he sent to the New York State Homœopathic Society an article on the same subject, which required three years for its preparation, and was probably consigned to the waste basket. Moral—Send your papers to the journals, and not to the societies.

* * * The Hahnemann Medical College and Hospital of Chicago will continue the post-graduate course next spring as usual. All the lectures are clinical, and the promise is made that a large number of interesting cases will be presented.

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List of Homoeopathic Physicians.

☞ Members of the profession will confer a favor by promptly reporting all errors or changes in location. ☜

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Dearth, J. K., South Lowell
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Faber, Jules, Birmingham

Henry, J. H., Montgomery

Meadow, A. E., Blocton

Murrell, W. J., Mobile

Rountere, J. A., Hartzell

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Ingalls, Mrs. E. A., Phœnix

Miller, John J., Clifton

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Ayres, E. D., Little Rock

Bridges, J. C., Ozark
Brooks, J. B., Hot Springs
Bull, John, Little Rock
Burns, J. W., Little Rock

Cady, Mrs. H. M., Little Rock
Chambers, E. W., Seba
Chambers, R. O., Bentonville
Chambers, W. E, Alma

Daily, J. C., Ft. Smith
Daggett, I. V., Little Rock

Dake, C., Hot Springs
Dobbins, W. A., Desarc

Estabrook, W. W., Little Rock

Green, W. E., Little Rock

Hadden, W. T., Bloomfield
Harrison, E. M , Ft. Smith
Hoffman, J. R., Texarkana
Holmes, E. B., Hot Springs

Mason, S. R., Devall's Bluff

Penington, J. C., Rogers

Runyan, J. F., Siloam Springs

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Ballard, Laura, San Francisco
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Barrett, E. M., Oakland
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Bradley, H. L., Fairfield
Bradley, L. H., Merced
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Hedges, S. P., Central Music Hall
Heegaard, B. Louise, 184 Eugenie
Hobart, H. M., 402 Center st
Hogan, C., 136 S. Halsted st
Holmes, B , 1535 Bowen av
Hoyne, T. S., 1634 Wabash av. 8–9½, 1–2, 5–7
Huffaker, T. S., 4301 Cottage Grove av

Jansen, Anna C., 265 La Salle av.
Johnson, J. H. S., 220 Milwaukee av
Jordan, J. H., 367 State st

Keeler, H., 3543 Prairie av
Kemp, N. C., Hahnemann Hospital
King, Julia A., Central Music Hall
King, John B. S., 241 Wabash av
Kippax, J. R., 3154 Indiana av

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Knoll, W. F., 726 Washington boul
Koch, E. P., 528 W. Indiana st
Koier, C. M., 538 Milwaukee av

Lager, Mrs. B.
Lakey, A., 387 N. Wells st
Landreth, Mrs. M. H., 2333 Wabash av
Laning, C. E., Central Music Hall
Leavitt, S., 3872 Cottage Grove av
Lemker, H. L., 397 N. Wells
LeRoy, E. W., 99 Madison st
Liebig, E., 261 W. Taylor st
Linkletter, D. L.,
Low, Miss Julia, 3946 Lake av
Lowry, Mrs. L. R., 117 So. Paulina
Ludlam, E. M. P., 422 Washington boul
Ludlam, R., 1823 Michigan av. 8-10, 2-4
Lundgren, S. A., Central Music Hall

McCormick, F., 5, 19th Place
Meinhardt, Emma, 3703 Ellis av
Mendel, Mrs. S. A., 2321 Wabash av
Mendsen, T. M., 196 25th
Miessler, E. G. H., 737 S. Halsted st
Milsop, Miss S. J., Temperance Hosp
Miller, A., 45 S. Elizabeth st
Mills, J. P., 903 W. Monroe st
Mitchell, C., 44, 16th st.
Mitchell, J. S., 2482 Michigan av
Morin, D., 109 Blue Island av
Moss, Mrs. Jesse, 930 N. Clark

Neilson, N. J., State and 22d sts
Newman, F. H., 125 State st

Ogden, M. D., 163 State st
Oliver, T. T., 2306 Indiana av

Parker, Anna M., 28 Grant pl
Parkhurst, Emogene, 312 W. Adams st
Parry, M. A., 393 W. Adams
Paul, P. D., 343 N. Clark st
Peiro, F. L., 206 Opera House
Poppe, Otto, 2725 Portland av
Pratt, E. H., Central Music Hall
Pratt, L., Central Music Hall
Pusheck, C. A., Central Music Hall

Reed, W. E., 58 State st
Reynolds, Belle, 1823 Michigan av
Roesch, F., 113 Adams st
Rogers, B. W., 476 W. Washington
Rogers, L. D., 441 Dearborn av
Rogers, S. Ida, 441 Dearborn av
Rowe, W. C., 1431 Wrightwood av

Sanders, H. B., 3245 Forest av
Sanders, W. H., 3245 Forest av
Saunders, Vida A., Central Music Hall
Sawyer, A. P., 161 Colorado av.
Schenerman, F., 180 Clybourn av.
Schneider, S. N., 210 Dearborn av
Shaffer, George H., 2921 Dearborn st
Shears, George F., 3130 Indiana av
Sherry, H., 245, 35th st
Shepstone, J. A. 3819 State
Shipman, George E., 120 S. Wood st
Siegmund, Emelie R., 65 Wisconsin
Skiles, H. P., 963 W. Monroe st
Small, A. E., Central Music Hall
Small, H. N., 188 Clark st
Smith, Julia M., 1110 Bowen av
Smith, A. W., 468 W. Lake st
Smith, D. S., 1255 Michigan boul
Smith, E. L., 970 W. Polk st
Smith, Jennie E., Central Music Hall
Smith, Julia Holmes, 521 Dearborn av
Snyder, O. C., 237 Dearborn av.
Spork, Emily, 322 W. Chicago av
Stansbury, Mrs. H. E., 332 W. Monroe
Stearns, W. M., 100 State
Steinhaus, H., 479 Noble
Steinhaus, Mary, 479 Noble
Stevens, H. M., 1246 W. Madison
Stevens, H. F., 207, 31st
Stewart, F. C., Hahnemann Hospital
Streeter, J. W., 30 Aldine square
Stockham, A. B., 159 La Salle st
Sweet, E. C., Central Music Hall

Talcott, J. B., 79, 22d st
Taylor, Mrs. Patton, 4013 Drexel Boul
Thacher, C. I., Central Music Hall
Theobald, George, 753 Halsted st
Thomas, Annie, 243 State st
Thome, A. G., 239 Lincoln av
Tooker, R. N., 237 Dearborn av
Trine, T. H., 45 Randolph
Tucker, F. W., 514 Opera House

Ulrich, J., 202 Center st

Vilas, C. H., Central Music Hall, 9–1

Washburne, Geo. F., 9 Warren av
Watry, J., Central Music Hall
Weilhart, Mrs. C. E.
Wells, Mrs. C. J., Central Music Hall
Wegner, Otto, 875 Milwaukee av
Whaling Julia C., 3216 Forest av
Whiteley, Eliza L., 199 Lincoln av
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Williams, T. D., 89 Aberdeen st
Woodbury, W. H., 70 State st. Tel 4588
Woodward, A. W., 130 Ashland av
Woodworth, Emily T., 747 W. Jackson st

Zender, M., 441 W. Taylor

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Clayton, A. B., Evanston
Cushing, Charlotte, Hinsdale
Cutler, J. W., Park Ridge

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Hotchkiss, Isabela, Millard av. Station
Hulette, S. E., Palatine

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Lowenthal, L., Washington Heights
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Rowe, Addie, Englewood

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Wood, E. W., Oak Park

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Angell, A., Belvidere (retired)
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Antis, J., Mazon
Armbruster, H. J., Steele's Mills
Armstrong, W. P., Lincoln
Arp, August, Moline
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Austman, L. A., Benson
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Bahrenburg, W., Staunton
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Dunn, H. S., Centralia

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Eshbaugh, A. S., Lexington

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Hoppins, A. M., Geneseo
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Knott, J. D., Monticello
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Low, S. D., Pekin
Lowry, R. F., Cambridge
Lowry, N. H., Woodhull
Lundy, W. N., Roscoe
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Seymour, H. S., Aurora
Seymore, Mary A., Belvidere
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Starks, W. P., Arcola
Steinrauf, William, Nokomis
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Stevenson, Emma H., Norwood Park
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Stewart, J., Moline
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Wessel, P. H., Moline
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Wright, L. W., Aledo

Young, Peter, Mendon

Zilliken, N , Chester

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Compton, J. A., 40 E. Ohio st
Clemmer, F. O., 24 E. Ohio st

Freitzsche, E. F., 99 N. Delaware st

Haggart, D., Delaware and Market sts
Haynes, J. R., 120 N. Meridian st

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Rowley, Wm , 333 Peru st
Runnels, O. S., Circle & W. Market sts

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Stafford, M. A., Peru
Stafford, Isabel A., Peru
Stutz, J. A., Ft. Wayne

Taylor, H. W., Terre Haute
Taylor, J. N., Crawfordsville
Thomas, W. H., Elkhart
Thompson, E. C., Liberty
Thompson, J. F., New Castle
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Welliver, J. E., Rushville
Welsheimer, J. M., North Manchester
Westcott, J. B., Goodland
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Allen, L. B. Hillsboro
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Ashton, C. W., Traer
Austen, P. A., Muscatine

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Baker, M. Y., Fayette
Baker, R. L., Luzerne
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Bancroft, W., Keokuk
Banton, W. H., Waterloo
Banton, B., Waterloo
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Barr, J., Algona
Bartlett, T. W., Sioux City
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Campbell, E., Fairfield
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Center, H. H., State Centre
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Christian, R., Modale
Clark, C. F., Dunlap
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Clark, J. S., Mason City
Clark, W. O., Waverly
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Cogswell, C. H., Cedar Rapids
Cogswell, G. E., Cedar Rapids
Cogswell, Mary W., Cedar Rapids
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Crippen, J. H., Waterloo
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Cross, A. M., Akron
Cullison, M. R., Adel
Cutler, H. P., New Providence
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Darnell, H. L., Mo. Valley Junct.
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Hoffman, J. A., Osage
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Knox, J. C., Stuart
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Macomber, A. P., Atlantic
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McAllister, H. C., Muscatine
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Tiffany, J. H., Centre Point
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Waggoner, M. R., DeWitt
Walker, J. L., Emmetsburg
Ward, E. S., Dahlonega
Watzeh, G. W., Davenport
Weidner, W. F., Monroe
Welch, A. C., Prairieburg
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Wessel, H., Davenport
Wetmore, J. D., Farley
Whitber, A., Woolstock
Whittaker, R. D., Savilla
Wilbur, C. W., Olin
Wilder, C. V., Atlantic
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Wilhelm, ——, Atlantic
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THE MEDICAL VISITOR.

NO. 2. FEBRUARY, 1887. VOL. III.

Some Observations on New Chemicals.

BY J. B. S. KING, M. D., CHICAGO.

The labors of synthetic chemistry have, of late, been rewarded by the discovery of a number of bodies of great interest to medical men, as well as of general public interest.

Prominent among them is the substance very lately obtained by Fahlberg, by an immensely complicated process, from Coal Tar.

Its chemical name is Anhydro-ortho-sulphamine-benzoic acid, but owing to the shortness of life, chemists have agreed to speak of it as Saccharinin. It is a white crystalline body, but slightly soluble in cold water, of such an intensely sweet taste that the honey of Hybla would be tasteless by comparison.

It is about three hundred times sweeter than pure cane sugar, and hence possesses, in the highest degree, the flavor and sweetening properties of that indispensable commodity; at the same time it cannot be said to be a food, for it is not in the slightest degree nourishing. It is not decomposed in the body, simply passing through it unchanged without imparting any force or nutriment to it; nor on the other hand can it be said to be in the least harmful; the experiments that have been made, seem to show that it has no effect either for good or bad upon the system. To every physician, it will at once suggest itself as a great boon to diabetic patients.

The great longing for sweets which this class of patients suffer from, and which it is so injudicious to gratify with sugar, can now be fully satisfied with a very small quantity of Saccharmin. Even a grain will sweeten a cup of coffee, a large custard or a pot of jelly, and thus the patient can have all the sweet desired, without consuming a carbohydrate, or increasing the sugar in the urine.

Saccharinin is not yet in the market, but soon will be, as Dr.

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Fahlberg is about to engage in its manufacture on a large scale.

A newly discovered body has been added to the already long list of hypnotic drugs under the name of Paraldehyd. It is a clear, colorless inflammable liquid, produced by the catalytic action of a mineral acid upon the ordinary or Ethel Aldehyd.

The alcoholic fermentation, if pushed far enough, results in Acetic Acid; midway between these two substances there is an intermediate body, in the process, which is Ethel Aldehyd $C_2 H_4 O$. Paraldehyd is simply three times this, i. e., $C_6 H_{12} O_3$ and is therefore polymeric with Aldehyd.

It is one of the best, if not the best antidotes in Strychnia poisoning.

The dose is from f3i to f3iii, and it is best given mixed with an equal volume of the fixed oil of almonds.

Such a dose produces from two to seven hours of quiet slumber, indistinguishable from natural sleep, and not followed by headache, nausea or the ill effects which usually follow the use of hypnotic drugs. To act so well, however, it must be, as it often is not, quite pure. It does not relieve pain.

A very similar body, in physiological effect, though differing widely in composition and origin, is the substance known as Urethan. This is the ethyl ether of Carbamanic Acid; it occurs in white crystals, soluble in water.

Its action is purely hypnotic like Paraldehyd, than which, however, it is much more unpleasant to take. The dose is from $\frac{5}{10}$ to 1 gram or 8 to 15 grains.

Terebene, a preparation from the Oil of Turpentine, has recently attracted attention as a remedy for winter coughs. It is prepared by treating Oil of Turpentine with about one-fifth its weight of Sulphuric Acid, removing acidity by Caustic Soda and then subjecting it to fractical distillation. We would not advise any of our readers to try to make Terebene from this brief description of the process, lest this world of sorrow should suddenly cease to be of any interest to him. Violent explosions are among the contingencies to be contemplated. When perfectly pure it is a mass of white crystals, but as usually found in commerce, consists of aclear colorless liquid of a peculiar aromatic, minty odor.

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It is used, and its use seems to be growing, in the chronic coughs of cold weather, in acid stomach and flatulency.

A new fatty substance, particularly adapted to the manufacture of medicinal ointments, has recently been brought into notice by Liebrich under the name of Lanolin (from *lana*—wool).

It is the peculiar fat of sheep's wool, that substance which gives it its oiliness, and makes it a waterproof covering for the sheep.

It is a solid fat of about the consistence of lard, dark brown in color, and possessing a strong odor of wool. It differs from all other fats or oils in several important particulars: first, it is not a compound of a fatty acid and glyceryl, but of a fatty acid and cholestren; second, it is miscible with an equal weight of water; third, it exceeds all known fats in absorbability.

It is these very desirable qualities, *i. e.*, miscibility with water, absorbability together with neutrality, stability and its melting point that so peculiarly adapt it to use in making ointments.

Two artificial alkaloids, Antipyrene and Kairine, have lately come into notice as powerful agents in reducing temperature when abnormally high.

They are obtained by complicated processes from Quinine. The Kairine most generally used is, chemically speaking, Oxy-Hydro-Ethyl-Chinoline, and Antipyrine is Dimethyl-Oxy-Quinizine, but chemists, in their infinite mercy, have consented to the above shorter name for general use. Kairine is a grayish yellow crystalline body of a bitter taste and reasonable solubility; the dose, 5 to 10 grains.

Antipyrine occurs in whitish prismatic crystals, also of a bitter taste and fair solubility. The latter has almost universally been given the preference, as the safer and more potent of the two. These drugs can not be said to have any effect upon the general course of a disease in the direction of shortening, but when there is a dangerously high temperature present, may find a place in reducing this, and bridging the patient over a dangerous period.

There are a number of other new substances such as Iodol, an odorless antiseptic and local anesthetic, and Tyrotoxicon, a poisonous ptomaine, found by Vaughn, of Ann Arbor, in poison-

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ous ice cream, which possibly bears a relation to Cholera Infantum—but I have reached the limits assigned to this article.

These substances have no special interest to Homœopathists as such; but every physician, no matter what the school, should keep himself up to the times in kindred sciences, so as to understand what he reads in the general medical literature of the day, and to form intelligent opinions.

Suppurative Inflammation of the Middle Ear.

BY J. WATRY. M. D., CHICAGO.

Although great progress has been made in the treatment of aural diseases during the last ten years, it seems to be, so to say, almost a common belief among the people, and I am sorry to say among the general profession also, that very little can be done in the way of treating diseases of the ear. To some it may be astonishing to hear that seventy per cent of the patients with a chronic purulent discharge from the ear make the following remarks: "I went to see a doctor who told me I would outgrow it;" our family physician said not to meddle with the child's ear; the stoppage of the discharge may cause serious trouble." Yet such is the fact. I have had patients tell me that they consulted several doctors about their ears, who said nothing could be done, obliging them to leave with the only hope that nature might have mercy upon them, or else be doomed to suffer from the foul and dangerous discharge as long as they lived.

Let us reason for a moment and ask the question: what is suppuration of the middle ear, how does it affect the hearing, and to what may it lead if neglected?

Suppuration of the middle ear, whether it is acute or chronic, is nothing more or less than a muco-purulent secretion from the inflamed mucous membrane, lining the tympanic cavity and the eustachian tube. This tube extends from the middle ear to the pharynx, a distance of almost three inches from the outer orifice of the nose. It serves to conduct away the secretions of, and act as a ventilator for the cavity of the middle ear. When this mucous membrane becomes inflamed, either through a cold or some constitutional disease, such as scarlet fever or measles, it becomes thickened and over-secretes. The eustachian

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tube is closed, partially through swelling of the mucous membrane, and partially on account of the secretion being too abundant and thick to escape. The secretion tends to softening, ulceration and destruction. The membrana tympani shares in the inflammation, softens and finally is ruptured from the increased pressure behind it, which is most always accompanied with severe pain. In the majority of cases all this takes place in from two to five days. It may, however, take from a few hours to two weeks. In the child, on account of several peculiarities of the drum-head, this membrane may, indeed, resist the pressure of the secretion even longer than several weeks.

Similar cases are only too often treated for headache, toothache, neuralgia and even inflammation of the brain, especially when the fever and delirium are marked. The treatment has little or no effect, and the attendant's mistake is made known through a morbid discharge from the ear. This is now looked upon very wisely as the discharge from an abscess which has formed in the head. The impression among the laity and among a large number of the medical profession is, that when the drum-head has once become perforated or destroyed, nothing can be done in the way of hearing. This old idea can and must be outgrown, and the sooner we outgrow it, the safer will it be for those who are predisposed to suffer from this dangerous disease.

Sir Ashley Cooper, one of the greatest surgeons of his time, demonstrated, in the year 1797, that the drum head is not essential to hearing. The same is proven every day. The membrane is, however, very important to good hearing in some cases, as is shown by the numerous instances in which an artificial membrane raises the hearing power from a very low to a very high degree. But a function of the membrana tympani, which is very important and one entirely of its own, is, to protect the middle ear from the effects of injurious atmospheric and other external influences. When it is removed, from whatever cause, this cavity is deprived of a covering which is essential to its health. Hence the quicker the membrane is restored, the less is the danger of serious affections of the middle ear.

It is simply appalling, when we consult the statistical tables

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of the deaf and dumb asylums, and find that the largest number of their inmates have gone hopelessly deaf through this disease. It is still more so, when we know that the majority of these miserable sufferers could have a fair amount of hearing, had they received the proper treatment at the proper time. When this purulent discharge is neglected, it may lead to the most unpleasant results. In the tympanic cavity are located, almost in a straight line, three small bones or ossicles. These are attached to each other and to the surrounding walls, by membranous bands, and covered by an extremely delicate mucous membrane, which is inseparably united to the periosteum. It is essential to fair hearing that these bands remain lax and allow the ossicles a certain amount of mobility. The sonorous undulations of the atmosphere are conveyed through the chain of bones and are transmitted along to the nucleus of the acoustic nerve. If the mobility of these ossicles is diminished, the vibrations of the atmosphere are not powerful enough to excite the irritation necessary to stimulate the hearing center.

There is always a tendency of the inflammation to extend, not only to the mucous membrane, but to implicate the periosteum, and in the course of time, these membranes and ligaments become firm and unyielding, so as to cripple the movements of the bones to which they are affixed; or even complete anchylosis of one or all the joints may take place. The inflammatory changes often extend to the membranous and nervous structures of the internal ear, which excite peripheral inflammation of the nerve filaments, through which these are rendered incapable of taking up the stimuli and conducting them to the brain. From this, even the most ignorant may readily see to what the disease leads, not speaking of the danger to life which most always accompanies such cases.

If we consider how closely the walls, which form the cavity of the middle ear, are related to the dura mater and brain, large blood vessels and nerves, we see at once how nonsensical it is in delaying treatment. The complications and consequences to which this disease may lead are too numerous to give in this article. Let it suffice, therefore, to say that if the disease is neglected, the complications, such as granulations, polypi, caries

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and necrosis, render the treatment extremely difficult and may terminate the patient's life through inflammation of the brain, cerebral abscess, tubercular disease, and not unfrequently, through fatal hemorrhage. While on the other hand, if the patient is seen in time, most of these unpleasant results can be avoided. The drum-head, in a large number of cases, can be restored, and sufficient hearing be preserved so that conversation can be carried on with considerable ease.

Obituary of Prof. A. E. Small, A. M., M. D.

On the last day of the expiring year our old friend, Dr. Alvan Edmund Small, passed away. The evening before, he had visited patients and seemed to be in his usual health. On December 31, soon after rising from bed, he suddenly complained of suffocation, and in a few moments breathed his last, in the midst of his family.

Dr. Small was born March 4, 1811, at Wales, Me., and was one of a family of ten sons and five daughters. At the age of twenty he commenced to study medicine in the office of Israel Putnam, and afterward read with Dr. H. B. C. Greene, of Saco, Me. In 1841 he graduated at the Pennsylvania Medical College, after attending two full courses of lectures. After receiving his diploma he practiced for a time in Delaware County, Penn., but the field was two small for a man of his attainments, and he removed to Philadelphia in 1845. Four years later he was appointed professor of physiology in the Homœopathic Medical College of Pennsylvania, and delivered the first course of lectures on this subject in that institution. In 1853 he was elected to the chair of practice in the same college, and acceptably filled it for four years.

In 1856 Dr. Small came to Chicago, buying out Dr. D. S. Smith, who moved out to Waukegan. When Hahnemann Medical College, of this city, was organized, Dr. Small was elected Dean, and was also required to fill the chair of practice, and on occasions those of physiology and chemistry, all in the same session. Ever since, he has been connected with it in some capacity, and at the time of his death was the president of the

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board of trustees and senior member of the chair of theory and practice. The degree of Master of Arts was given to him by Delaware College in 1851.

Dr. Small was married in 1834, to Martha Mary Sloan, of Bath, Me., who is still living and is seventy-six years of age. Two sons are practicing medicine.

It is scarcely necessary, in this connection, to refer to Dr. Small's labors in behalf of his beloved homœopathy. The medical journals of the past forty years contain numerous articles from his pen, and his name is as well known in Germany, France and England as in the United States. His last work, a large volume on practice, was undertaken when his eyesight was failing, and when his mental faculties were less vigorous, and yet the unfavorable reviews, although vexatious to his friends, brought only a smile to his uniformly pleasant face.

No one knew Dr. Small intimately who did not value his friendship, for he was invariably good-natured, always had a good story on his tongue's end, and never refused a helping hand to any one in distress. Many a student owes his first start in professional life to the open purse of the good old Doctor. Such a man never becomes wealthy in this world's goods, but he leaves behind numerous friends who sincerely mourn for him.

Nearly half a century spent in the practice of medicine, and not an enemy among his brother physicians. How seldom it is that one has lived in such a way, as to smooth all contentions and at the end possess the sympathies and respect of all.

Rare Dr. Small, we shall never see his like again.

Resolutions on the death of Dr. Small were adopted by the different colleges and societies, and the funeral was attended by a majority of the profession in the city and suburbs.

At a meeting of the students of Hahnemann Medical College, of Chicago, held January 7, 1887, the following resolutions were adopted:

WHEREAS, Our revered and beloved President Dr. A. E. Small has entered into rest, full of years and of honor, and

WHEREAS, We, his late pupils, desire to make a permanent record of the esteem in which we have ever held him as an instructor, counselor and friend, and to testify to his noble and inspiring character, not only as a leader and teacher of medicine,

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but as a Christian gentleman, therefore be it

Resolved, That in his death, medical education has lost a renowned and steadfast worker; the medical profession, a broad and catholic member; homœopathy, an early, vigorous and convincing advocate and defender, and Hahnemann College, of whose personality he was so prominent a part, a constant supporter and true friend.

Resolved, That we extend our sympathy to his sorrowing family, and suggest to them the consolation that he, for whom they mourn, was of those of whom it is written, "The end of that man is peace."

Resolved, That a copy of these resolutions be sent to the family of the deceased and to the MEDICAL VISITOR for publication.

A. J. ANDERSON,
SARAH A. SMITH,
G. N. WHITTIER,
H. C. HALLOWELL,
ELIZABETH AVERY,
A. L. BLACKWOOD,
Committee.

Other Deaths.

Dr. G. T. Blair, of Westerville, Ohio, died in November, 1886.

Dr. D. Cowley, of Pittsburgh, Penn., president of the Pennsylvania State Society, died October 30.

Dr. S. T. Charlton, of Harrisburg, Penn., died November 9.

Dr. Prosper Bender.

We take pleasure in publishing the following biographical sketch from the *Canadian-American*, the organ of the Canadians in the United States. Dr. Bender is well known in our school as a frequent contributor to the medical literature of the day. He began the practice of his profession as an allopath, but being always ready to welcome new light upon any useful subject, he soon, despite the prejudice of ancient systems or jealous interests, adopted the homœopathic system. Many a vigorous letter he published in the press, striking at venerable abuses or contemporary evils, and with salutary results. But

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hearty a worker as he was in the cause of professional, social and moral reform, he preferred a temperate style for the attainment of his objects.

Dr. Bender was the only homœopath in the city of Quebec for years, which placed him in a position of no little responsibility on many an occasion, his labors including at times, not only the care of the sick of both races—French and British—and of all ranks, but the elaborate and effective defense of his system from attacks of some of the ablest and most popular practitioners of the "old school" who would have it that nothing good could come out of the new Nazareth. Subject to the closest observation and to the sharpest criticisms, by both lay and professional opponents, the Doctor had long a difficult part to play; many of his well-wishers even, under the influence of habit and prejudice, continuing skeptical as to the soundness of his views, or the merits of that school to which he had manfully and honestly attached himself. But his continued successes with his patients—several most critical cases, given up by practitioners of the best standing, yielding to his treatment—rapidly augmented his friends and patients. Before leaving Quebec a public dinner was tendered the Doctor, at which the leading citizens of the old, rock-built city and neighborhood, including several physicians, assisted. Even after an absence of several years from Quebec, we understand that many of his patients continue consulting him by letter and in person.

(*From the Canadian-American of November* 12, 1886.)

Among the many Canadians in the United States who are occupying prominent positions in the professional and literary world, none stand higher than Dr. Prosper Bender, of Boston, whose portrait and short biographical sketch we present to our readers.

Dr. Bender was born in the ancient city of Quebec, July 30, 1844. His father was an advocate by profession, and filled the position of clerk of the Crown at Quebec for over thirty-three years.

He was educated at the Quebec Seminary, and subsequently had the advantage of private tutors of eminence. Before the age of sixteen he became a student at the Laval University, but the following year entered McGill University, Montreal, where he successfully passed his examinations for the degree of M. D. and of surgery in May, 1864, but did not obtain his diploma un-

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til the following year, being at the time only twenty years of age. Becoming excited by the stirring tales of the military operations of the North and South, during the civil war, and considering that "at the front" he would have unlimited opportunities of learning the practical part of his profession, he joined the army of the North in Virginia, then led by Gen. Grant, May 19, 1864, as acting assistant surgeon, with which he remained till after the surrender of Lee at Appomattox Court House. Dr. Bender was active and intelligent as well as ambitious to enlarge his acquirements and make himself thoroughly useful. Sedulously attending to his duties, regardless of accidents or fatigue, he quickly earned a good name for his skillful surgery and humanity to the wounded on the field and at the base hospital, for which he was complimented on several occasions, including once by Gen. Grant himself and staff, during the winter of 1864–65, at City Point, Va. The war ended, Dr. Bender returned to New York, walking the hospitals and making supplementary studies preliminary to his settling in Quebec City, where he shortly afterward began the practice of his profession, speedily working up a large and lucrative practice, and gaining a large circle of friends, warmly attached to him. His house was the rendezvous of the literati of Quebec and its distinguished visitors. Sunday afternoons the Doctor received his friends, when the burning topics of the day were discussed, and frequently papers and articles intended for the press, or advance sheets of a book were examined and criticised. Many valuable literary projects and important political reforms originated at such meetings. None who ever had the privilege of being present at these weekly gatherings are likely ever to forget them, or their guiding spirit, the Doctor himself. By all classes, his departure from Quebec was much regretted. His friends were not confined to any race or sect, all alike honoring the man for his own sake, while cordially admiring his abilities. Wide sympathies, liberal opinions and respect for all conscientious views forbade the faintest suspicion of prejudice from being associated with his name, and won the owner friends among the liberal and enlightened element of the community.

In 1882, Dr. Bender, yielding to the solicitations of private friends in this country, and with the natural desire to pursue his career in a wider field of usefulness, severed his connection with old Quebec and settled in Boston, at the Hotel Vendome, where he remained until last year when he removed to 128 Boylston Street. He has each summer practiced at the seaside also, making many friends and largely extending his practice.

His literary tastes have prompted many contributions to the magazines, notably the North American Review, the Magazine of

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American History, and the press in the United States, as well as in Canada and England; the medical journals and periodicals too, receiving notes and critiques from his active and learned pen. The "ALBUM OF THE WORKS OF ART AND INDUSTRY—*Boston Exhibition*, 1883," published by Messrs. Ticknor & Co., is a work of considerable merit, both in an artistic and literary sense, and we understand that the Doctor has written the letter-press of all the folios, except the first eight numbers. He has also read several important professional papers before leading medical societies in Boston. His works published in Canada include "Literary Sheaves, or La Literature au Canada-Francais," and "Old and New Canada," the latter being mainly the life of the famous old Canadian patriot, philanthropist and scholar, Joseph Francois Perrault; and the former a summary of French-Canadian literature intended to make the English speaking people better acquainted with its quality and extent. These books have had a good circulation for their interesting information, happy arrangement, and lucid, lively, vigorous style. They have been so highly regarded as to be placed in the Department of Public Instruction for the Province of Quebec, to be distributed as prizes in the public schools. Want of space prevents our noticing other literary productions of the same author.

Dr. Bender has, we doubt not, a large and useful professional career before him in this Republic, all who know him believing that he will continue to gain fame in letters as well as in the domain of medicine during the years of usefulness which may yet remain to him.

The columns of the *Canadian-American* are shortly to be enriched with some valuable contributions from the pen of the Doctor on topics of live interest to Canadians.

Books and Pamphlets Received.

"The Prescriber," a dictionary of the new therapeutics, by John H. Clark, M. D., of London; second edition published by Keene & Ashville, London, England.

This is a hand book designed for the use of the general public as well as the profession. The attenuation of the drug, the dose, and its repetition, the time of day to administer the medicine, the alternation of remedies, etc., are all made plain to the non-professional. Then follows an alphabetical list of diseases with the appropriate remedies. While we can not, in every instance, indorse the treatment as in the extract appended hereto, in the main the indications are reliable.

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"*Dysentery.*—Begin in all cases with *Merc. Cor.* 3x—3 every hour. If there is much colic, alternate it with *Coloc* 1. Should these fail within two days to effect great improvement, the following may be given as indicated: autumnal dysentery with fatiguing tenesmus, worse at night, *Sul.* 3x, gr. ii—3 h. Heat, rawness, soreness in rectum, with prolapse, *Aloc*, 3x 2 h. Burning and tickling in the rectum, tenesmus, *Ac. Nit*, 1, 2 h. Low typhus condition, *Rhus Tox*, 1, 2 h.

The English homœopath, as a rule, uses the remedies altogether too low, and, hence, is not apt to make those nice distinctions so characteristic of his American cousin; and it is our opinion that the spread of homœopathy in England is retarded, because the patient does not see, as in this country; the marked difference between an allopathic and a homœopathic dose. When the 12th. 30th and 200th potencies are used, the patient notices the vast difference, and, as a result, is so impressed, if a cure follows, that old physic is thrown to the dogs.

Dr. Clark's book has, without doubt, aided the cause by showing the invalid a mild but effective treatment for his ailment. In subsequent editions, however, Nux 1 should be changed to Nux 3, as the former is too dangerous a remedy for popular use, especially when it is recommended to be taken every two hours.

Transactions of the Homœopathic Medical Society of the State of Pennsylvania, twenty-second annual session, held in Philadelphia September 21, 22, 23 and 24, 1886.

Three months after the meeting the publishing committee presented the members of the society with this bound volume of 360 pages, containing the proceedings and the papers read at the twenty-second session. All praise is due them for the excellent manner in which they have performed their labor.

"The Revolution in Medicine," being the seventh Hahnemannian oration, delivered Oct. 5, 1886, at the London Homœopathic Hospital, by Jno. H. Clarke, M. D.

The author divides his address into four parts: 1. Darkness and Dawn. 2. The Three-fold Work. 3. The Revolution and the Man. 4. Our Inheritance. In this excellent pamphlet of 88 pages the Doctor reviews the history of homœopathy for the past hundred years, showing how Hahnemann was the first to publicly attack blood-letting and the ill-treatment of the insane; how his

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studies led to the Organon in 1810, and how he was banished from Leipsic in 1819, and ends with the advice to the profession to gird up their loins and continue the battle for truth, instead of sitting on their oars and calmly contemplating the past.

"The Unseen Universe, and the Philosophy of the Pure Sciences," by Prof. Wm. Kingdon Clifford, F.R.S. Price 15 cents. J. Fitzgerald, publisher, 108 Chambers Street, New York. Prof. Clifford's writings rank among the profoundest scientific and philosophical treatises of the present generation, and no thoughtful student of the progress of science can afford to pass them by unread. Both of the essays contained in this volume are characteristic of his singularly lucid style, but the second one, that on the Philosophy of the Pure Sciences, is justly esteemed his masterpiece.

"Helmuth's System of Surgery." Fifth edition, F. E. Bœrecke, publisher, Philadelphia. Among the many classical works on surgery at the service of the profession, Helmuth's occupies a somewhat prominent position from the fact that while it claims to be a complete system of surgery it is also a distinctly homœopathic work.

From an exclusively surgical standpoint it is doubtful whether it would attract much attention when placed in competition with the larger and more complete works of the well known old school authors; but as an excellent and tolerably complete system of surgery, combined with the judicious homœopathic treatment of surgical diseases, it stands out *sui generis* and deserves the attention of all homœopathic physicians.

It is just the book for the clever practitioner who does not make a specialty of surgery but wants to know enough of it to get along with credit.

It abounds in practical expedients, clinical hints, useful succedanea, and little wrinkles that make it just the book for refuge when one gets into a tight place.

The skillful condensation which characterizes it makes it particularly useful to students as a text book, for in it are found the necessary points, the points which should be remembered of every important subject. Those who want a full and exhaustive

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description of every surgical accident and operation, can not, of course, expect to find it within the compass of a thousand pages.

That part of the work which is devoted to the homœopathic treatment of surgical diseases is especially worthy of confidence, because the remedies offered are based, as a rule, upon the personal experience of the author, or of some quoted authority.

From the fault of making long clippings of stereotyped symptoms from the materia medica, Helmuth's surgery is happily free, and it is greatly to its credit that the conventional meaningless threadbare phrase, "give the indicated remedy," does not occur between its covers.

Instead of this, a practical effort is made to show what the indicated remedy is likely to be, according to the experience of the author or of some other authority.

In the present edition just out of press, the original work has been partially rewritten, much new matter added, and the number of cuts increased to 700.

This being the case, it is surprising that so many mistakes have been allowed to remain in this last edition.

The formulæ scattered through the book are almost universally written in a loose and careless fashion, as can be seen on almost any page in the book.

Atropia is not soluble in water, yet the following formula is found on page 240:

℞ Atropia.....grs. viii
Aquæ font.....℥ii

Of course Atropia Sulphate is intended. Calomel is totally insoluble in water, yet this formula occurs on page 212.

℞ Hydrarg. Sub. mur.....3i
Aquæ font.....℥v

M ft. sol.

As a mixture and not a solution is meant, and as it is clearly impossible to make a solution, the ft. sol. are clearly out of place, and ft. mistura should be substituted.

Errors, more serious and less technical, are not wanting.

On page 952 the following occurs: "Urinary deposits may

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be classed under two heads, organic and inorganic; of the former is Urea."

Dr. Helmuth surely ought to know that urea never forms a deposit in the urine.

Farther on he speaks of Sulphuric, Hydrochloric and Phosphoric Acids in combination with Potash and Soda, as forming saline deposits in the urine; also of the Phosphates of Soda and the acid Phosphate of Soda as forming the akaline phosphatic deposits.

These salts never form deposits in the urine, and from their soluble nature never can do so. Dr. Helmuth either confounds the words deposit and constituent, or else he needs to post up on urinary deposits.

Such careless statements simply put clubs in the hands of our rivals with which to belabor us, and it is all the worse that these mistakes are allowed to stand in this, the fifth edition.

These errors are, however, trivial compared with the general excellence of the work, and do not interfere with its being a fair exponent of the art and science of surgery, as its exists in the year of our Lord 1887.

J. B. S. K.

Gossip.

* * * Several of the following items were accidentally omitted last month:

* * * Dr. D. S. Smith has been elected president of Hahnemann Medical College, of this city.

* * * Dr. M. J. Stearns, of Massena, N. Y., visited his *alma mater*, the Hahnemann Medical College, of Chicago, in November.

* * * Dr. C. M. Dinsmoor, of Omaha, was present at a dinner given by former residents of New England, now residing in Nebraska, and made a capital speech.

* * * The Washington *Capitol* says that Dr. E. B. Rankins has been expelled from the Washington Homœopathic Medical Society for advertising medicines warranted to cure.

* * * Geo. R. Dunham and Mrs. M. Cunningham, students of the Hahnemann College, were married December 25, 1886. They expected to graduate in the same class, but Mrs. Dunham was taken with pneumonia and died on January 15.

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List of Homoeopathic Physicians.

☞ Members of the profession will confer a favor by promptly reporting all errors or changes in location. ☜

KANSAS.

Allard, L., Seneca
Allen, Mrs. A., Junction City
Allen, J. T., Howard
Allen, S. E., Independence
Anderson, S. B., Lawrence
Anderson, G. H., Holton
Andrews, T. L., Wichita
Armstrong, W. P., Ackley

Bailey, Miss S. E., Winfield
Baker, Mrs. L., Parsons
Barber, W. H., Sabetha
Barnes, G. M., Burr Oak
Barrows, G. S., Lawrence
Battey, G. S., Mayview
Bayliss, ——, Farlington
Bell, ——, Richmond
Blakeslee, Minnie A., North Topeka
Boardman, E. W., Larned
Bolston, B., Garnett
Boosing, W., Ashmead
Boulson, I. C., Iola
Boutin, F. J., Osborne
Boynton, J. R., Leavenworth
Branstrup, W. T., Topeka
Brenizer, G. W., Barnesville
Britt, W. J., Parsons
Brown, Alice K., Topeka
Brown, John W., Augusta
Brown, M. J., Salina
Bryant, S. G., Galesburg
Burrows, H., Burlingame

Carley, J. O. R., Winchester
Chrystie, D. D., Lyndon
Churchhill, Mrs. E. A., Newton
Clark, C. D., Minneapolis
Clark, George C., Council Grove
Clay, J. C., North Topeka
Cook, D. P., Clay Centre
Cooper, F. M. Emporia
Copp, C. H., Atchison
Corey, J., Ft. Scott
Cowan, A. M., Valley Falls
Cowan, M. W., Valley Falls
Cowles, E., Eldorado
Cox, G. H., Washington

Dailey, J. S., Salina
Davis, J., Ottawa
Dean, G. A., Holton
Dick, George, Topeka
Diederich, P., Wyandotte
Dill, J. W., Benton
Dill, Mary E., Benton
Dix, J. H., Emerson
Doan, Mrs., Lawrence
Donaldson, H. A., Ottawa
Dornbergh, A. L., Humboldt
Douglas, C. I. Colby

Edgington, L. L., McPherson
Edic, J. J., Leavenworth
Edwards, ——, Chanute
Elliott, J. F., Wyandott
Ellis, C. O.
Erwin, John B., Harper

Farnham, Mary C., Topeka
Farrington, C., Atchison
Fife, D. D., Humboldt
Fisher, H. F., Topeka
Fletcher, C. G., Erie
Flickinger, E. E., Emporia
Focht, A. E., Madison
Follett, P., Chanute
Foster, A. P., Ft. Scott
Francisco, E., Galesburg
Franks, O. H., Topeka
Freeman, B. B., Wellington
Freeman, Jay, Freeman
Fuller, J. H., Douglass

Gardner, H. S., Lawrence
Gilley, H. W., Ottawa
Glidden, W. C., Beloit
Goff, Sallie A., Lincoln
Gossard, C. E., White Rock
Graham, W. G., Winfield
Griffin, B. S., Fort Scott
Griffin, D. B., Chetopa
Griffin, L. W., Hiattville
Griffin, U. M., Girard
Griffin, W., Hepler
Grigsby, Annie, Republic

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O. B. MOSS, A. B., M. D., Diseases of Women--Medical and Surgical, 16 West Twelfth Street, KANSAS CITY, MO.

Hamisfar, C. W., Oswego
Harding, Eva, Atchison
Harrison, R. G., Aubrey
Harrison, B. F., Northfield
Hart, W. R., Galena
Hart, Mrs. M. S., Galena
Haslam, A. M., Osage City
Heacock, James, Parsons
Heath, E. R., Wyandott
Henning, J. A., Garnett
Higgins, A. F., Eureka
Hoagland. W. S.
Hollis, J. E., Corbin
Honey, Mrs. S. L. K., Ellis
Hunter, C. R., Concordia
Hunter, L. K., Leavenworth
Huss, J. R., Peabody
Hutchinson, C., Cherry Vale

Iserman, J. C. Ridgeway

Jackson, Miss F. M. W., Emporia
Jackson, W. S., Oxford
James, H. L., Pittsburg
Jenny, J. W., Salina
Johnson, G. H. T., Atchison
Johnson, A. L., Leavenworth
Johnson, W. M. Wichita

Kelly, W. B., Independence
Kester, Mrs. M. A., Topeka
Kirk, E. I., Concordia
Kirkpatrick, J. A., Anthony
Kirsch, M., Abilene
Klemp, H. F., Topeka
Knott, A. R., Mound Ridge
Knox, R. M., Assaria
Knowles, H. S., Council Grove
Kohler, F. W., Atchison
Kraft, F., Wyandotte

Latta, J. M., Millerton
Light, J, H., Chanute
Lillard, Z. F., Wellington
Loder, C. C., Iuka
Long, A. W., Neodesha
Longsdorf, A. J., Wichita
Lyon, O. J., Sabetha

Malcolm, J. G., Hutchinson
Manwaring, J. M., Beattie
Marsh, A. B. (vet.), Mankato
Martin, C. E., Wichita
McIntyre, E. R., Topeka
Miller, John, Minneapolis
Miller, A. J., Halstead
Mills, E., Girard
Mitchie, J. C., Topeka
Morgan, W. M., Peabody
Morgan, W. F., Leavenworth
Morgan, Mrs. E. K., Leavenworth
Mortlock, J. S., Yates Center
Mosteller, G. S., Girard

Newhall, S. A., Newton
Nichols, G. C., Burlington

Olsen, V., Jamestown
Ordway, L. S., Wichita

Parsons, S. B., Arkansas City
Perrine, M. T., Osage Mission
Pickett, C. M.,
Pierce, H. E., Chelsea
Potter, A. C., Clifton
Potter, H. E., Clifton
Pratt, L. A., Wichita
Pratt, M. A., Benton
Pratt, S. M., Hiawatha
Purdey, J. D., Wichita

Rains & Hunter, Concordia
Rains, T. E., Concordia
Rakestraw, H. E., Walnut
Reed, W. O.,
Reynolds, S. L., Pittsburg
Rice, O. P., Atchison
Riddle, N. B., Ft. Scott
Roby, H. W., Topeka
Roberts, D. H., Morrill
Robins, Fred, Stockton
Ross, S. D., Manhattan
Ryder, L. A., North Topeka

Sancomb, J. L., Butler
Sawyer, John F., Cora
Scheble, E. C., Parsons
Schelhaber, A., Abilene
Schermerhorn, R. A., Jamestown
Sheldon, R. N., Florence
Sherburn, F. B., Emporia
Shoonover, C., Garnett
Short, J. L., Emporia
Sloon, J. R., Stanley
Smith, W. W., Peabody
Smyth, M. B., Holton
Smythe, Frank, Lawrence
Spence, F. H., Marion Centre

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Stewart, J. W., Olesburg
Stone, J. F., Oswego
Stoner, J. J., Wichita
Sturgus, J. J., Olathe
Sturges, P. M., Topeka
Swallow, F., Valley Falls
Swift, S. P., Topeka

Tanner, Miss E., Eldorado
Terry, P. A. Oswego
Thomas, R. A., Columbus
Thompson, L. O., Anthony

Van Scoyoe, L. G., Abilene
Vogl, F., Junction City

Ward, Charles G., Salem
Warren, Anna, Emporia
Waugh, A. F., McPherson
Weeks, F. W., Coffeyville
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Whipp, C. W., Concordia
Whitlock, E. A., Wichita
Whitlock, F. W., Wichita
Wiles, C. K., Winfield
Wilson, A., Cawker City
Wright, C. R., Larned

Yingling, W. A., Candlish

KENTUCKY.

Allen, ——, Georgetown
Amoss, D. A., Wallonia
Amoss, E. A., Wallonia
Ashbaugh, J. I., Richmond

Backus, J. J., Bowling Green
Barry, J. J., New Haven
Bewlay, H., Lexington
Blakeley, W. H., Bowling Green
Blakeley, J. J., Belleview
Boggs, R., Murray
Brown, George, Georgetown
Bryan, J. T., Shelbyville
Buck, O. H., Paris
Burchard, M. J. L., Princeton

Catlett, H. C., Hickman
Conners, A., Connersville
Cayce, E. G., Hopkinsville
Cooper, C. N., Winchester
Cutler, W. P., Covington

Daugherty, W. M., Corinth
Day, W. L., Poplar Flat
Dills, M., Carlisle
Donan, Jas., Wyoming

Edgar, J. F., 23 E. Short St., Lexington

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Furber, Anna M., Covington

Gish, D. J., Hopkinsville
Gilbert, Mrs. A. E., Louisville
Given, A., Louisville

Gober, E. McD., Frankfort
Gober, D., Frankfort
Gordon, P. A., Flemingsburg
Gunkle, H., Newport

Hageman, S. A., Newport
Hill, W. M., Hopkinsville
Holton, G. H., Maysville
Holton, C. S., Richmond
Holton, J. H., Maysville
Hunt, E. M., Covington
Hunt, W. H., Covington

Johns, L. B., Danville
Johnston, —., Georgetown
Jones, A. C., New Liberty

Kasselman, H. C., Midway
Kearney, E. W., Newport
Kehoe, H. C., Cynthiana
Klein, J. W., Louisville
Koehler, H. W., Louisvill

Lester, J. M., Princeton
Levesque, H. C., Robinson
Logan, C. R., Jamison
Loomis, J. W., Louisville
Lucy, J. A., Georgetown

Marsh, H. M., Maysville
Martin, C. W., Maysville
Meyer, C. A., Louisville
Meredith, C. P., Eminence
Monroe, A. L., Louisville
Mullins, W, S., Augusta

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Murphy, W. M., Covington

Norris, C. W., Lexington

Ockford, Geo. M. Lexington
Owens, L.

Paddock, J. R., Maysville
Patterson, J. M., Ruddell's Mills
Payne, N. B., High Bridge
Payne, H. B., Mud River
Pearce, C. J., Paducah
Pearce, R. W., Louisville
Pepper, R. H., Maysville
Phillips, S. T., Bald Rock
Physter, M. H., Owensboro
Pirtle, J. R., Louisville
Purcell, S. T., Glasgow

Rees, W. T., Owentown
Righter, J. H., Cynthiana
Righter, G. W., Ruddell's Mills
Rinehart, E., Corinth
Robinson, John T., Warsaw
Robinson, S. B., Warsaw
Rover, Charles, Fredonia

Scott, L. M., Defoe
Smoot, P. G., Flemingsburg
Smiser, J. H., Cynthiana
Smith, A. G., Louisville
Strode, J. T., Maysville
Stuerd, Ed. S., Covington

Taylor, C. W., Louisville
Thomasson, J. C., Georgetown
Tufford, C. D., Louisville

Vansant, J. A., Mount Sterling
Vansant, J. T., Paris
Venable, G., Paducah
Viehe, C. H., Henderson

Walker, J. S., Wallingford
Washburn, T. C., Winchester
Welsh, T. R., Nicholasville
Welsh, J. S., Nicholasville
Wildes, J. S., Ambrose
Wilson, C. H., Athens
Worthington, S. M., Versailles

Yates, T. G., Hopkinsville
Young, M.H., Ashland
Young, J. A., Hopkinsville

LOUISIANA.

NEW ORLEANS.

Angell, S. M., 184 Julia st

Bailey, Walter Sr.
Bailey, Walter, Jr.
Bayley, Robt. A.
Belden, J. G.

Dupaquier, E. M., 271 N. Rampart st

Fellows, C. G., 96 Canal
Foster, J. M

Hinck, E. M.
Holcombe, W. H.

Lopez, C. J.

Murphy, E. A.

Sanders, C.

Villeneuve, A. B. de
Young, C. H.

Andrews, M., Waterproof

Beraud, P. D., Lafayette
Blackburn, C. H., Shreveport

Harrison, W. H., Baton Rouge
Hoxsey, A. P., Shreveport

Mayer, C. R., St. Martinsville

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MINNESOTA.

Allen, G., Red Wing
Allen, W. A., Rochester
Arbuckle, G. W., Breckinridge
Austin, E. E., Minneapolis
Austin, M. P., Minneapolis

Bear, H. C., Dover Centre
Beaumont, J. F., Minneapolis
Beery, W. F., Beaver Creek
Berlin, T. N., Minneapolis
Bowman, F. C., Duluth
Brandemuhle, F., Moorhead
Brazie, W. H., Minneapolis
Briggs, W. S., St. Paul
Brown, S. F., Minneapolis
Brown, S. F., Jr., Minneapolis
Brown, W. E., Fridley

Caine, W. H., Stillwater
Camp, A. A., Minneapolis
Clark, George E., Stillwater
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Foster, L. P., Minneapolis
Fuller, Jennie, St. Paul

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Hatch, P. L., Minneapolis
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Hayes, Miss. L. M., Minneapolis
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Higbee, A. E., Minneapolis
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Hutchinson, H., St. Paul

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Burleigh, W. J., 2309 Washington av
Carriere, C. L., 1212 Madison st
Campbell, J. A., 1635 Morgan st
Chapman, Mrs. A. D., 1922 Sullivan av
Comstock, T. G., 507 N. 14th st
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Conzelman, Theo. W., 1309 Carr st
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Curtis, Miss E. E., 1803 Olive st

De Wees, E. W., 239 S. Jefferson av
Dittlinger, E. V., 2730 Gamble st

Edmonds, W. A., 2924 Washington av
Ehrmann, L. P., 2626 Washington av
Ewald, Phil., 1319 Chouteau av

Fick, Otto, 7019, 4th st
Franz, H. Kurt A., 14th and St. Louis av

Green, Wm.
Grennan, Adelaide, 1725 Wash. av
Griveaud, E. A., 1402 Olive st
Goodman, C. H., 2728 Washington av
Gundlach, J. G.

Harris, W. John, 3015 Easton av
Holden, Florence B., 1931 Franklin av

Johnston, Josie, 1616 Park av

Kent, J. T., 2809 Washington av
Kershaw, J. M. 3500 Laclede av
Knox, F. T., 1701 Lucas av

Lavat, S. Ella, 1823 St. Ange av
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Moore, F. R., 1221 Washington av
Morrell, G. H., 306 N. 5th st
Morrow, D. B., 2319 Clark av
Muzzy, C. R.

Parsons, S. B., 2246 Washington av
Pearman, Mrs. M. B., 3134 Pine st

Read, J. S., 1541 Chouteau av
Richardson, Wm. C., 721 Chestnut
Russell, Clara L.

Sauter, Clara, 2315 Franklin av
Schireck, S. L., 2022 N. 9th st
Schuricht, G. S., 1233 N. 7th st
Schoenemann, W., 1629 Carondelet av
Schott, A. H., 2618 Lafayette av
Scott, Electa A.,
Spaulding, C. W., 1525 Olive st
Stevens, J. M., 2611 Locust st

Tennant, C. E., 2617 State st
Thomas, E. B., 1110 Madison st
Tomhagen, J. A., 6124 Michigan av
Tournat, Mrs. M. A., 309 Cedar st

Uhlemeyer, A., 2018 Salisbury st

Vastine, Charles, 2033 Olive st

Walker, G. S., 2809 Washington av
Washburne, S. H., 3102 Cass av
White, Dan, 507 Chestnut st
Wilcox, B. H., 2627 S. 7th st
Wilcox, Mrs. H. Tyler, 2949 Gamble st

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Baker, Peter, 1015 Locust st (Tel.)
Baker, H. C., 101 W. 9th st (Tel.)
Barber, H. A., 1659 Madison av (Tel.)
Brady, E. F., 1415 Wyoming

Canfield, Pauline E., 211½ E. 12th st
Casseday, F. F., 546 Main st (Tel.)
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Cutler, W. P., 1422 Grand

Edgerton, M., 1118 Main st (Tel)

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Voice, Thomas, 11 E. 14th

White, D. T., 1203 Liberty st

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Bruner, J. F., Sedalia
Burger, C. J., Boonville
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Byers, H. M., Carthage

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McKay, J. H., Madison
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Royal, O., Portland

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Curtis, D. G., Chattanooga

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Dake, William C., Nashville
Dake, Walter M., Nashville

Eastman, Frank, Chattanooga
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Florence, J. B., Camden
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Hudson, John W., Nashville

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Lippincott, E., Memphis

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Raht, William E., Chattanooga
Rease, J. H., Summertown

Sheffield, Henry, Nashville
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Smith, I. H., McMinnville
Stewart, A. P., Memphis

Tydeman, W. W., Knoxville

Westervelt, P. A., Nashville
Wilson, C. G., Clarksville
Wood, H. M., Nashville

Zierman, Chas., Memphis

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Bayless, W. F., Wayland
Beaumont, E. L., San Antonio
Black, Jno. C. C., Round Mountain
Blake, Jas. H., Houston
Bragg, T. H., Austin

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Cluff, P. P., Galveston
Cohen, S. W., Waco
Coehrs, J. H., Galveston

Davis, A. P., Dallas
Davis, E. E., Dallas
Davis, F. S., Dallas
Deady, Chas., San Antonio
Dickey, F. J., Dallas
Dickey, J. W., Poolville

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Gundelach, J. G., Abilene

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Hall, W. E. Waco
Hall, E. H., Alexander

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Hoffman, L. A., Texarkana
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Mackenzie, J. R., Weatherford
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Sinclair, Jas., San Antonio
Slocum, M., San Antonio (retired)
Smith, O., Paris
Stoker, N., Brownsville
Streeter, G. D., Waco

Thatcher, W. F., Paris

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Dart, J. M., Salt Lake City

Hullinger, H. C., Ashley

Nelson, A. R., Ogden
Nelson, R. W., Ogden
Norton, Mrs. H. C., St. George

Schock, W. H., Plateau
Smith, W. J., Salt Lake City

Ulrich, E. D., Ogden

White, J., 47 E. 1st South St., Salt Lake City

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Dunn, R. P., Richmond

Hobson, J. V., Richmond
Hardy, Thos., Norfolk

Jones, J. P., Petersburg

Lyon, W. S., Fancy Gap

Maynard, E. V., Winchester
Morgan, W. L., Lynchburg
Patton, J. H., Richmond
Perkins, R. S., Norfolk
Partridge, F. H., Fancy Gap

Riddick, N. H., Norfolk

Stone, Geo. L., Richmond

Tabor, Geo. A., Richmond
Thompson, A. S., Lone Pine

Webster, F. P., Norfolk

Young, C. B., Lynchburg

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Cowdrey, Mrs. H. C., Whatcom
Day, W. W., Dayton

Egbert, W. A., Walla Walla

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Bingham, Helen M. 170 Division st

Brooks, S. D.
Brown, R. B., 200 Greenbush st

Carlson, O. W., 425 Milwaukee st.

Danforth, W., 425 Milwaukee st
Danforth H. W., 425 Milwaukee st

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Ford, Mrs. Julia, 875 Greenbush st
Frisby, Almah J., 492 Milwaukee st

Gray, N. A., 174 Wisconsin st
Grob, Jean, 495, 4th st

Hand, Birney, 530 Milwaukee st
Hinz, F. M., 626 1st, av

John, F. C., 288, 9th st
John, Fred F., 283, 9th st

Kuemmel, E. R., 312, 2d av

Lewis, Joseph, Jr., 330 Hanover st

Martin, R. E.
Martin, Robert, 207 Greenbush st
McNamara, F. E., 580 Broadway
Melendy, Mrs. M. A., 321, 3d st.

Neddin, ——
Neumeister, A. E., 459 Milwaukee st

Olmsted, C. C., 176 Biddle st
8–10: 1–3; 7–8

Pauli, Louis, 305 Walnut st

Randall, S. J., 436 Milwaukee st
Raynor, W. C., 408 Grand av

Sherman, Lewis, 171 Wisconsin st
Sour, W. R., 223 Grand av
Stanhope, C. D., 132 Grand av
Storke, E. F., 132 Grand av

Wadsworth, T. D.

Ackerman, J. O., Fond du Lac
Alger, L. W., La Crosse
Allard, E., Fond du Lac
Andrus, A. P., Fairchild
Ashley, T. W., River Falls
Ashman, D. W., Eau Claire
Atkins, E. E., Fond du Lac

Babcock, H. M., Berlin
Bacon, J. E., Waukesha
Bannister, C. B., Eagle.
Barndt, A. S., Menomonee Falls
Benson, A. M., Rio
Beeson, E. B., Fond du Lac
Bingham, Ada, Monroe

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Bishop, A., Shawano
Bishop, L. A., Fond du Lac
Blanchard, Charles, Delavan
Boardman, H. E., Monroe
Booth, H. W., Lake Geneva
Bourn, R. R., River Falls
Brown, E. A., Mazo Manie
Brown, D. M., Waupaca.
Buckenridge, Isaac, Beloit
Burroughs, F. S., Ashland

Cameron, J. W., West Bend
Camm, Mrs. M. B., Ft. Howard
Chittenden, G. W., Janesville
Chittenden, G. G., Janesville
Churchill, W. R., Reedsburg
Clark, H. R., Beloit
Clark, E. W., Neenah
Clark, L. D., Stoughton
Coffeen, W. B., Green Bay
Cole, B. A., West Lima
Cowan, I. W., Elkhorn
Crandall, J. B., Clinton
Crandall, C. L., Burlington

Daily, C. A., Vilas
Daily, J. S., Jefferson
Dale, H. B., Oshkosb
Daniels, J. N., Kaukauna
Daniels, J. S., Omro
Davis, J. J., Racine
Davis, H. G., Mineral Point
Dodge, F. H., Lake Mills
Duncan, W. C., Oakfield
Duncombe, C. S., Racine
Durand, George B., Waupun

Eddy, V. C., Madison

Fellows, Geo., Waukesha
Fox, Mary, Waukesha

Gibson, F. M., Chippewa Falls
Gibson, E. J., Ft. Atkinson
Gillespie, Thomas, Kenosha
Glasier, W. H., Bloomington
Glasier, Mina B., Bloomington
Goff, W. W., Stevens' Point
Gorton, F. T., Portage
Granis, E. H., Menomonee
Griffin, L. W., Neenah

Hall, C. H., Madison
Hanners, H., Eden
Hare, A. J., Wauwatosa
Harsh, W. W., Shiocton
Hassell, S. E., Lancaster
Heath, J. D. W., Merrill
Herrick, J. I., Mauston
Hill, J. T., Fox Lake
Hinn, L. P., Kohlsville
Hitchcock, J. B., Montford
Hoerman, F. B., Watertown
Hooker, Mrs. Laura A., Fond du Lac
Hoover, J., Omro
Howard, W. I., Stevens' Point
Huntington, M. L., Darlington
Hurlbut, Mrs. M. L., Portage
Hutchinson, E. E., Marinette

Ingman, L. S., Madison

Jaynes, W. C. B., Beloit
Johnson, Fred. P., Red Mound
Johnson, F. S., Cameron Junction
Johnson, T. F., Mazomanie
Johnson, S. D., Fox Lake
Jones, W. A., Oconomowoc

Kaetel, C. H., Mayville
Kanouse, E. D. & Son, Appleton
Kanouse, A. W., Appleton
Kanouse, E. M., Wausau
Kelsey, Kate, Menomonee
Kenyon, W. O., Appleton
King, E. A., Fond du Lac

Lampson, Ada, Sextonville
Lane, D. E., Rochester
Lane, M. D., Poysippi
Laughton, F. D., Platteville
Lawson, O. J., Omro
Leich, F. P., Riceville
Leland, A. G., White Water
Leuthstrom, C. A., Hartland
Lentz, ——, Menomonee
Linsenmeyer, G., Fond du Lac
Long, G. E. Sparta
Lyman, Delia G., Madison

Marsh, J. H., Colby
Martin, S. J., Racine
Martin, T. M., Delavan
Maxon, J. S., Walworth
McDonald, J. A., Geneva Lake
McGowen, W. E., Friendship
Mellen, W. A., Beloit
Menzel, L. W. Horicon
Merredith, S. P., Spring Green
Merriman, L., Beloit

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Miller, H. P., Ontario
Mitchell, A., Ripon
Mitchell, G. R., Richland Centre
Mix, H. P., Mineral Point
Moseley, J. H., Tomah
Munn, C. E., Shawano
Murray, James, Berlin
Mussle, E. E., Chippewa Falls

Noble, J. H., Eau Claire
Nye, J. D., Fond du Lac

Olmsted, A. F., Green Bay
Overpeck, Jas. W., La Crosse
Ozanne, J. T., Horicon

Paine, R. K., Manitowoc
Parker, E. H., Eau Claire
Parmly, J. P., Mifflin
Patchen, T. J., Fond du Lac
Pennoyer, N. A., Kenosha
Perkins, E. D., Ashland
Perlewitz, H C. F., Ahnapee
Pettibone, Amos, Augusta
Pilling, H., Darlington
Powers, G. D., Mukwonago

Reed, H. L., Waupaca
Reed, W. A., Berlin
Rehn, C. W., Mosinee
Richards, G. E., Platteville
Roberts. W. P., Evansville
Robinson, O. P., Janesville
Root, J. D., Greenbush

Schloemilch, A., Portage
Shaw, G. R., Ripon
Sharp, J. H., Eagle
Shepherd, E. L., Edgerton
Shepard, G., LaCrosse
Shoop, C. I., Racine
Silliman, D., Hudson
Sime, T. M., Eau Claire
Simon, F., Kewaunee
Slye, L. C., Baraboo
Smith, C. D., Oshkosh
Smith, W. H., Ft. Atkins
Sorenson, Mary, West Denmark
Southerland, Q. O., Janesville
Spencer, G. F., Jr., Dayton
Squire, W. W., Marinette
Squire, L. A., Poynette
Squires, H. D., Sheboygan
Stiles, F. P., Sparta
Strong, B. F., Seymour
Suttle, H. J., Viroqua
Swan, G. E., Beaver Dam

Tabor, L., Stephensville
Titus, W. H., Oshkosh
Thompson, M. C., Rock Elm Centre
Treat, C. R., Sharon

Vance, J. W., Madison
Violet, M. G., Peshtigo

Wade, F. S., New Richmond
Waldron, H., Augusta
Walker, Mrs., Fond du Lac
Wallace, E. P., Menomonee
Ward, C. H., Kenosha
Warner, A. M., Waukesha
Washington Lucy, Oshkosh
Webb, W. B., Beaver Dam
Webster, B. N., Shell Lake
Webster, J. P., Delavan
Wells, H. W., Medford
Wheeler, Mrs. H. Willeme, Sheboygan
Whitford, M. J., Walworth
Whitney, F. H., Jefferson
Williams, D. R., Woodhull
Willis, R., Dodgeville
Wilson, W. H.
Winslow, R., Appleton
Wooster, A. L., Osseo

WYOMING TER.

Barnes, L. S., Laramie City

Quinby, S. J., Cheyenne

Recker, A. C., Cheyenne

Woodruff, E. D., Rock Springs

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THE MEDICAL VISITOR.

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Nearly Half a Century Ago.

BY T. S. HOYNE, A. M., M. D.

Homœopathy was announced to the world about the beginning of this century, but it was not until it had made considerable headway that it was violently denounced by the allopathic school. As soon as governments gave it a trial in public hospitals, and the figures obtained therefrom showed what a vast improvement homœopathy was over the prevailing practice of the day, the colleges and universities, the professors and eminent practitioners as well as the press, tried to bury it. One of the most persistent opponents was the *Dublin Medical Press*, which left no stone unturned in its efforts to strangle the infant. Some of the articles read very well to-day, but the author if living would hardly own them now. The medical press on this side of the ocean were not silent. In an article on "Homœopathy examined," contained in July, 1848, number of the *Missouri Medical and Surgical Journal* the editor remarks: "We think that too much consequence is given to this popular delusion, by so serious an examination of its merits." It was asserted in the same editorial that the "mortality in New York is greatly increased by the introduction of homœopathy!!" and the charge is based on the fact that more people died in New York City in 1845 than in any previous year!!

In 1847 Ireland suffered from an epidemic of fever and dysenterys. In the town of Bantry the mortality was so great "that it was found necessary to have coffins constructed with sliding bottoms, and to have horses and men employed by the relief committee to bury the dead, whose surviving relatives could seldom provide decent interment or even accompany them to the grave." Dr. Kidd treated 111 cases of which two died, a mortality of 1¼ per cent. In the Bantry Union Hospital under allopathic treatment there were treated 254 cases, and of these 35 died, showing a

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mortality of 13⅛ per cent, and with this showing the records of the worst month of the four was not obtained, owing to the confusion existing at the time.

The Dublin *Medical Press* of December 11, 1839, speaking of homœopathy, says:

"In fact the basis upon which the doctrine rests is contrary to the experience of all medical men, from the very infancy of the science down to the present day.

"Its premises are false, inasmuch as it supposed that different medicines possess the property of developing the symptoms of particular diseases. Consequently its conclusions must be false in administering these remedies as antidotes.

"The system is absurd, inasmuch as the medicines which it administers, whether from their original inertness or from the inconceivably minute doses in which they are administered, cannot possibly effect any change.

"It is pernicious, inasmuch as it is calculated to retard the science of medicine by shutting up all the avenues to its improvement.

"It is mischievous, inasmuch as it pretends to employ specifics against every disease and is thus calculated to lead to the worst forms of empiricism.

"It is irrational, inasmuch as to relieve a symptom is not to cure a disease.

"It is hazardous, inasmuch as it professes to cure all diseases without bleeding in any form or shape, and denounces the use of blisters, issues, emetics, purgatives, mercury and opium, in the treatment of disease; and—

"It is dangerous, inasmuch as in acute diseases, such as inflammation of any important organ, permanent disorganization must inevitably be produced before the medicines which it administers, could by any possibility, produce any effect.

"Born and raised in Germany, that fatherland of wild fantasies, this curious doctrine has been diffused over Switzerland and Italy, has entered France and reached Lyons, and even Paris. Like every novelty, it blinds and infatuates many for a time. When we hear of old, established practitioners—not to mention numerous younger men, who cannot possibly be influ-

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enced by selfish or mercenary motives—forsaking their accustomed ways, and embracing the most ridiculous hallucinations as the only truth, can we explain such an occurrence in any other way than by reflecting how many other absurdities have, for a time, been tolerated, admired, adopted and applauded—then ridiculed, scoffed at and despised?

* * * * * * * *

"Homœopathy is an admirable system for high-lived humbug. The medicines are all secret—all to be furnished, prepared and exhibited by the homœopathic doctor. The doses, too, are infinitely smaller than grains of mustard seed, and they have no other taste than that of sugar.

"All incurable diseases are to be removed or annihilated with certainty—'*cito, tute et jucunde,*' is their motto—need we say more? St. John Long and Morrison may shut up shop; their burning liniments and cholera-facient pills are all on the *contraria contrarus* system.

"The apothecaries' hall, the great chemists, nay every little chemist and druggist must soon go to the parish, since the five-hundredth part of a grain of quinine will be an enormous dose, and a pint of laudanum will serve all England for twelve months. But, to be serious, if doctors can be such fools as to attempt the cure of *real* diseases by homœopathic remedies, and if patients can be such fools as to trust their bodies to such hands, why then, they are fools on both sides; and we shall have plenty of *similia similibus*, but a woeful lack of the *curantur.*"

From same journal, January 1, 1840: "Patience and temper give way, in reading of cures of the most inveterate diseases, local as well as general, effected by infinitesimal doses of such substances as muriate of soda, crude antimony, magnesia, chalk, etc.

"Their reasoning is employed to show that the more a substance is divided, the greater is its effect, or in plain terms, the weaker it is made, the stronger it is—just as if a single fibre of wool would keep a person warmer than an entire coat or blanket. But the charlatanism of the business is, that after parading this Materia Medica of NOTHINGS, they write popular books (chiefly in French), pompously setting forth the application of their doctrine to the

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various diseases, local and general, to which humanity is liable, and persons in the highest ranks of society, captivated with the splendor of the books, and boxes elegantly furnished with globules, the product of the infinitesimal division, for the most part, of insignificant and inert substances, set to practicing on their friends and families, and on such of the poor as submit themselves to their care; and this they can do with the greater ease, being free from the toil of bleeding, blistering, etc., these immunities (like 'no tithes, no taxes'), being held out as allurements to obtain adherents."

From the same, July 12, 1843: "It appears that old Hahnemann, the inventor of the homœopathy humbug is dead, having protracted his existence, by infinitesimal doses of nothing, to eighty-eight years, greatly to the consolation and edification of the patrons and patronesses of quacks and quackery."

Let us look at the other side at about the same period.

In the year 1832 the German Sisters of Charity established in connection with their convent a hospital of sixty beds, and placed it in charge of Dr. Mayerhofer, who had recently taken up homœopathy.

"From July to November, 1832, cholera patients alone were admitted and treated on the homœopathic plan; of 193 receptions from this epidemic 105 recovered, and 88 died. From November, 1832, to November, 1833, 266 patients, affected with general diseases, were received, of whom 213 were cured, 23 died, 8 were dismissed incurable, and 22 remained in hospital. In the year 1833–34 the admissions were 316, the cures 255, deaths 33, dismissed incurable 23, and remained in hospital 27.

In 1836 the cholera again prevailed, and Dr. Fleischmann had charge of the hospital. "It appears that while two-thirds of those treated by Dr. Fleischmann recovered, two-thirds of those treated by the ordinary methods in the other hospitals died."

"From the year 1832 to the year 1840, the entire number of patients treated in this hospital of the *Barmherzigen Schwestern*, was 4,422; of these 3,758 recovered, 313 died, and 93 were dismissed incurable. But these numbers include also the cholera patients treated in 1832 and 1836."

The character of the cases treated may be seen from the following table for the years 1838 to 1842:

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Disease.	Admitted.	Recovered.	Died.	Remaining in Hospital.
Small Pox	56	47	8	1
Chlorosis	32	31	0	1
Diarrhœa	46	46	0	0
Ophthalmia	22	21	0	1
Peritonitis	51	46	4	1
Rachitis	9	9	1	0
Pneumonia	128	116	8	4
Pleuritis	167	161	3	3
Typhus	480	344	63	23
Total	941	820	87	34

The average number of days spent by each person in the hospital was $21\frac{1}{8}$.

Wilde* says in 1843: "Homœopathy, whatever may be its own wants or demerits, has undoubtedly exercised a beneficial influence upon the allopathic practice of many parts of the continent, by lessening the amount of medicine prescribed."

The allopathic mortality in inflammations of the respiratory organs in Berlin at this time (1843) was 50 per cent, while in the Sisters of Charity hospital under the charge of Dr. Fleischman, 1838 to 1842, the death rate was only 5 per cent. In the homœopathic hospital at Guns there were treated 29 inflammations of the chest (18 cases of pneumonia and 11 cases of pleuritis) without a single death.

In a number of military hospitals the homœopathic system was tried by the Austrian government, and the mortality was only one half as great as in the celebrated allopathic hospitals.

Is it to be wondered at that the Dublin medical press did everything in its power to stamp out this grand system of cure in its infancy, and to perpetuate the heroic measures of that age? Several modern authors have referred to blood letting as a lost art and have mourned over the disinclination of the dear public to consent to its revival.

On this side of the Atlantic a few physicians who had adopted the homœopathic practice met together and organized in 1843 the American Institute of Homœopathy, the first national medical society in this country.

Among the members were Jacob Jeanes, C. Hering, Jas. F. Gray, Wm. Wesselhoeft, A. S. Ball, Wm. Channing, H. H. Cator, E. Humphrey, C. Neidhard, J. Kitchen, F. H. McManus,

*Austria, its Literary, Scientific and Medical Institutions, Dublin, 1843.

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J. R. Piper, Alvus Rea, E. Bayard, Jno. Morrill nearly all of whom are as well, if not better known to-day than then. The total number of physicians in our school was less than 500.

The Protestant Half Orphan Asylum of New York, for a period of sixteen months ending December, 1843, made the following excellent report: Whole number of cases treated, 421; cured, 413; left the asylum, 5; under treatment, 1; died, 2. The treatment was strictly homœopathic.

Under allopathic treatment for seven years—1836-42—the number of cases was 858, with 22 deaths. From 1842 to 1845, under homœopathic treatment, 527 cases and 4 deaths.

Since 1847, the regular school shows a wonderful improvement in its mortality record, while the homœopathic statistics scarcely show as favorable results, owing to the departure from strict Hahnemannian treatment. Such figures as could be obtained are here appended:

Albany City hospitals, 1883—		
Homœopathic mortality	5.33	per cent.
Allopathic mortality	7.26	"
Brooklyn hospitals, 1883—		
Homœopathic mortality	8	per cent.
Allopathic mortality	9.48	"
Buffalo hospitals—		
Homœopathic mortality	5	per cent.
Allopathic mortality	14.43	"
Denver hospital—		
Allopathic mortality, 1880	11.97	per cent.
Homœopathic mortality, 1881	7.34	"
Allopathic mortality, 1882	8.90	"
Homœopathic mortality, 1883	6.03	"
New York insane asylums—		
Homœopathic mortality, 1883	4.39	per cent.
Allopathic mortality, 1883	6.49	"
Cleveland, Ohio, hospitals, 1881—		
Allopathic mortality	16.54	per cent.
Homœopathic mortality	7.48	"

In 1878 the Homœopathic Relief Association of New Orleans reported that in that city 3,184 cases of yellow fever were treated by practitioners of our school with a mortality of only 5⅛ per cent, and that in outlying points 2,456 cases were similarly treated, with a mortality of 6 per cent. The report says that 23,540 cases were reported to the authorities in New Orleans with 4,046 deaths, a mortality of over 17 per cent. As many physicians failed to report all cases, except when death ensued, the mortality may have been a trifle less than 17 per cent.

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Carbolic Acid.

Pruritus from Carbolic Acid.—A case reported in the Peoria *Medical Monthly* by Dr. C. L. Whitinire, describes unusual results from the accidental application of carbolic acid externally. A young farmer spilled a bottle of the pure acid in liquid form over his back, and as he neglected to wash it off for some time, quite an extensive burn was produced. "The sore gradually went through all the process of healing, but before it was quite well, about six or ten days after the accident, he began to experience strange, prickling sensations in and close to the wound. The severity of these symptoms gradually increased, and they spread with moderate rapidity until the whole surface of the body, from crown to foot, was more or less affected. It was as if ten thousand needles were slowly pushed up to their eyes in the different portions of his flesh, then deliberately withdrawn only to be again thrust in. This pain finally became so intense and aggravating as to keep him continually scratching, first one place then another. He would dig and tear at his flesh with great fury. Nothing seemed to appease him. I do not recollect of ever before having seen any greater mental and physical distress. He could not sit down even for a minute, and night and day for *eighty-six consecutive hours* he did not sleep a wink, but all that time was running up and down his fields. In this way alone, in the constant movements of his body, could he get the least relief, and even this was only partial. His wife placed his food (chiefly bread and butter) on the corner of the table, and when hungry he would rush in, pick it up, and then rush out again as though possessed of a thousand fiends. He took all his meals for over a week in this way. His neighbors heard he was "poisoned" and came to offer their sympathy and consolation, but they never could find him during the period of his constant vigil. He was always out in the open air rushing up and down the corn-rows, while he scratched and tore at his flesh like a mad man. The loss of so much sleep, with the intense pain he experienced, made him almost crazy. In fact, his wild, open, staring eyes, with his actions and general appearance, were more in accord with one bereft of reason than anything else. Yet, 'midst it all, his mind was clear, his conversation rational, his temperature normal; but his pulse and respiration were both hurried (probably from exercise), his appetite ferocious, and in one week he lost ten pounds.

"He came to see me the day the itching began to be intolerable. There was no eruption of any kind on his body. Local and internal treatment combined proved unavailing, so on the next day I bled him in addition to the other treatment. I could

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scarcely get him quiet long enough to perform the operation. I finally succeeded. While the blood flowed freely, all the pain of itching ceased, but the moment the flow was checked by the pressure of my thumb, it began again. On the third day he was still no better, and he looked the very picture of misery. Although I had given him morphia before, per orem, I determined to administer it hypodermically, in combination with atropia to lessen its dangerous effects, and see if it were possible to give him the much-needed rest, as at this time he had not slept in eighty-six hours. The result was indeed gratifying, but it was necessary to repeat the same dose every twelve hours for six doses, when it was gradually lessened. After taking him off of it altogether, the itching returned, but only in a moderate degree, and was alleviated to a considerable extent by topical applications. This continued about four months, but all the while growing less in severity, and finally occurring only by spells, after which last attack several months have already elapsed.—*Northwestern Lancet.*

[In a proving of carbolic acid made with the sixth potency this decided itching of the skin was remarked by several persons. And this proving was made long before poisonous doses of carbolic acid were known to produce itching.—EDITOR.]

Notes.

Local treatment.—It is the highest duty of the physician to prevent diseases whenever and wherever he can, and when he cannot do this, it is his next highest duty to avoid everything in his treatment that can possibly complicate the case, or occasion any risk. But he can never do this if he resorts to local treatment for any disease, or any conditions arising from diseased action. (Hom. Quarterly, Vol. I, No. 4, p. 160.)

Potencies.—I have tried the whole scale of potencies from the mother tinctures up to the 72,000th of Fincke, and I believe I have seen cures performed by them all. The most prompt and satisfactory cures of inveterate scabies I have ever made were done by the 55,000th of Sulphur. In one case, I gave only one dose, and in another three, at intervals of a week.

* * * * * * * * * * *

In diseases excited and kept up by dynamic causes, and where the local lesion falls upon an extremely sensitive tissue, as for example the brain or spinal cord and their enveloping membranes, the high and highest dilutions, in my judgment, are to be preferred. Indeed I do not believe we can cure phrenitis and

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meningitis in children with the third dilution of Belladonna even when the picture of Belladonna is perfect. I have tried it repeatedly, and always failed to get any improvement until I resorted to the 18th, 24th, 30th or 200th, and with these I have almost invariably succeeded. (A. O. Blair, M. D.)

Heart Symptoms Aggravated by Motion.—Arsenicum: Palpitation, with dyspnœa; worse when lying; less when moving. *Arsenicum:* Palpitation from motion. *Asparagus:* Violent palpitation from every motion. *Aurum:* Violent beating of the heart, especially after exertion. *Bovista:* Strong palpitation on going up stairs, and after exertion. *Calcarea:* Anxious palpitation from the slightest exercise. *Cocculus:* Palpitation on moving quickly. *Digitalis:* Disease of the heart, with apnœa; from the slightest motion complete danger of suffocation, with yellow and blue face. *Digitalis:* Fluttering at the heart after sudden and energetic motions, especially of the arms in an upward direction. *Ferrum:* Palpitation, with fear; has to move about, can neither sit nor stand. *Ferrum:* Palpitation; dyspnœa; fear; beats of the heart aggravated from the least motion. *Prunus spinosa:* Furious beating of the heart, even when at rest, and great danger of suffocation from the slightest motion. *Prunus spinosa:* Knocking at the heart with labored breathing. *Prunus spinosa:* Even from a very moderate motion the beats of the heart are fearfully aggravated. *Spigelia:* Suffocative attack from motion; trembling feeling in chest, on moving the arms especially from moving the arms toward the head. *Spigelia:* Can not turn in bed without an attack of dyspnœa. *Spigelia:* Motion aggravates the chest symptoms and causes faint feeling. *Spigelia:* After every rapid motion, palpitation. *Stram.:* From every motion, such violent palpitation that he can not talk for hours. *Sulphur:* Palpitation after going up stairs or climbing mountains. *Sulphur:* Stitches in the side of the chest, after vigorous bodily exercise.—*A. J. H. M. M., Vol. IV, p. 11.*

Hints to Medical Men.—Never enter a sick room in a moment of perspiration, as the moment you become cool your pores absorb. Do not approach contagious diseases with an empty stomach, nor sit between the sick and the fire.—*H. M., Vol. VI, p. 15.*

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Potencies.—"In regard to my experience with higher, highest, and lower dilutions, I have to offer the following: The higher and highest dilutions are more useful, (*a*) in all diseases of the brain, spine and nervous system generally, as well as in all violent pains of various kinds; (*b*) in all sensitive persons of both sexes, particularly those who have never taken medicine of any kind; (*c*) as a general rule, diseases of the skin are more remediable by the highest, or at least higher dilutions. That there are many exceptions to these rules, it were useless to assert. The susceptibility to medicinal action varies infinitely in different individuals." (C. Neidhard, M. D.)

Recent Deaths.

Dr. Jos. A. Gwaltney, of Baltimore, Md., died December 18, 1886.

Dr. M. W. Slocum, of Buchanan, Mich., died very suddenly in Chicago, February 7. He was on his way South for the benefit of his health.

Dr. E. A. Lodge, of Detroit, Mich., died January 25, aged sixty-six. In 1864 he established the *American Homœopathic Observer*, which he edited up to January 1, 1887.

Dr. J. P. Manatta died at McKeysport, Penn., January 2, 1887.

Dr. A. Lindsay, of Laconia, N. H., died December 13, 1886, aged sixty-four.

Dr. Samuel Cowles, of San Francisco died ——, 1886.

Society Meetings.

The Missouri Institute of Homœopathy will hold its eleventh annual session at St. Louis, April 26 and 27, Dr. M. T. Runnels, secretary, Kansas City, Mo.

The thirty-second annual meeting of the Illinois Homœopathic Medical Association will be held at Joliet, Ill., May 17, 18 and 19, Dr. C. M. Beebe, secretary, Chicago.

The Indiana Institute of Homœopathy will meet in Indianapolis on May —, 1887.

The Ohio Homœopathic Medical Society will hold its next meeting May 10 and 11, at Cleveland.

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Books and Pamphlets Received.

"President's Address, Tenth Annual Meeting of the Detroit Medical Association," by C. J. Lundy, A. M., M. D.

"Sterility," by Wm. H. Wathen, M. D. Reprint from *South-Western Medical Gazette.*

"Report of Diseases of Rectum," read before the Kentucky State Medical Society, June 24, 1886, by Joseph M. Mathews, M. D.

Homœopathic League Tracts No 9, "Allopathy Judged by its Professors." 10, "Eminent Medical Converts to Homœopathy."

"Management of the Secundines," by William H. Wathen, M. D. Reprint from journal of the American Medical Association.

"The Medical Reference of New York City," a monthly journal of medicine, edited by P. M. Tyler, M. D., was born January 1, 1887. Newspaper form and 50 cents per year.

"The Doctor" is the title of a St. Louis publication, sent free to any one who wants it. It is of course simply an advertisement of a medicine company.

"The Bulletin of the North Carolina Department of Agriculture" contains a full report of the convention of Northern settlers in North Carolina, held October 26, 1886, at Raleigh.

"Novel Methods of Treating Diseases of the Middle Ear," by Seth S. Bishop M. D., of Chicago. Reprint from the journal of the American Medical Association.

"Asthenopia," a monograph on weak eyes, by E. T. Allen, A. M., M. D., Omaha, Neb. An interesting pamphlet for the general public.

"Medical Clippings and New Chemicals" is the title of a new monthly journal devoted to the dissemination of information concerning new alkaloids and remedies. It is published by S. W. Goodman, 116 Third Street, Philadelphia.

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"The Doctor," a popular paper for physicians and their friends, published by Chas. Avery Wells, 54 East Twenty-third Street, New York City.

"The journal of Dietetics" is a new quarterly periodical hailing from Cleveland, Ohio. It is issued in newspaper form, 34 pages, and the price is 50 cents a year. It looks as if the field for journals of this sort was already overcrowded, still THE MEDICAL VISITOR extends the right hand of fellowship.

"The Physician's Manual of Simple Chemical Tests." Part I, Poisons, by Clifford Mitchell, A. B., M. D. In this little pamphlet of 18 pages are mentioned the principal poisons, their composition, antidotes and the tests. A very handy as well as necessary monograph.

"Medical Clippings and New Chemicals," a monthly journal, devoted to the dissemination of information concerning new alkaloids and remedies: A. W. Miller, M. D., editor, 116 N. Third Street, Philadelphia, Penn., $1 per annum.

Key notes to the "Materia Medica" as taught by Henry N. Guernsey, M. D., late professor of Materia Medica at the Hahnemann Medical College, of Philadelphia, edited by Joseph C. Guernsey, A. M., M. D., and published by F. E. Boericke, Philadelphia.

One would imagine from the preface that *all* of Boenninghausen's Pocket Book was included in the repertory at the end of the volume, but this is not so—hardly a tenth part of it is embraced in this valuable appendix. No physician of our school, who wants to practice homœopathy successfully can afford to do without this handy volume. Buy it and read it daily, as the preacher reads his Bible, for this is one of the guides to perfection in prescribing.

The late Prof. Guernsey was the father of the key-note system, and the whole profession are under a thousand obligations to him for placing our ponderous "Materia Medica" in a shape to be used by even the dullest physician in our ranks. These key-notes or characteristics were published in the "American

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Journal of Homœopathic Materia Medica" some ten or twelve years ago.

The passenger department of the Burlington road has just issued a pronouncing dictionary of over 300 pages. It is just what every writer and speaker needs for his office table. It will be sent to any physician free, on receipt of sixteen cents to pay postage. Address Paul Morton, Esq., C., B. & Q. R. R., Chicago, mentioning THE MEDICAL VISITOR.

"Oxygen in Therapeutics," by C. E. Ehinger, M. D., has just been issued by W. A. Chatterton & Co., Chicago.

Those who have followed the articles on this subject, as published in the *Medical Current* of this city, will be happy to learn that these papers, with numerous illustrations, can be obtained in library form. For a number of years oxygen has been extensively employed in the treatment of diseased conditions, and in the first part of this little monograph of 157 pages, can be found full details for the manufacture of both oxygen and nitrogen monoxide. The second part of the book contains a number of clinical cases, illustrating the curative action of these gases. While not prepared to endorse all that is said regarding the properties of oxygen, it certainly seems as if it was a very valuable remedy on occasions. Price, $1; or, with the MEDICAL VISITOR, $1.60.

"Odds and Ends of Practical Pharmacology for the use of students and practitioners of Homœopathic Medicine." Practical elucidation of the thousand and one ever recurring problems connected with the pharmacology of our school. Arranged and compiled by Cyrus M. Babcock; Halsey Bros., publishers. Price 50 cents, no discount; with the MEDICAL VISITOR for 1887, $1.35. The following are among the topics touched upon: "Trituration," "Attenuation," "Potency," "Dynamic Power," "Drug Power of Tinctures," "Tinctures," "Mother Tinctures," "Menstruum," "Fermentation," "Precipitation," "Alcohol—Dilute, Pure, 87 per cent, 94 per cent and Homœopathic," "Alcoholic Tinctures," "Watery Tinctures," and "Dilute Alcoholic Tinctures, with method for diluting each kind," "The Decimal Scale," "The Centesimal Scale," "Insoluble Drugs—Manner of Converting into Liquids," etc.

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Gossip.

* * * Dr. O. I. Searles notifies the MEDICAL VISITOR that he has moved to Ft. Madison, Iowa.

* * * Dr. J. E. Barbour, of Bristol, Ind., favored us with a call the other day. Come again.

* * * Dr. Anderson, formerly Mrs. A. G. Strader, was in the city St. Valentine's day. She is now a resident of Kansas.

* * * Dr. S. J. Martin of Racine, Wis., was in town on business and took occasion to see Langtry.

* * * Dr. M. B. Beals, of Muskegon, Mich., visited his *alma mater* the first of February and brought a new student with him.

* * * Dr. Sara W. Andrews, of Chicago, who was thrown from her sleigh the first of the year, expects to be out in a few days.

* * * Dr. W. H. Chappel, of Oregon, Ill., who started for the city February 8, was twelve hours in traveling about fifty miles. The floods detained him.

* * * Several of our city physicians have been quite ill during the past month. The wretched weather and overwork seem to have been the cause.

* * * Dr. J. M. Lyon of Pullman, Ill., has recently taken a partner for life, and will hereafter be known as Dr. J. Lyon-Patterson. Success to the new firm.

* * * Mrs. J. N. Wilkins, M. D., bid us good by this week. She leaves Chicago for Oakland, California, and expects to remain there the rest of her days, practicing medicine.

* * * The commencement exercises of Hahnemann Medical College and Hospital, of Chicago, will be held at the Grand Opera House, February 24, at 2 P. M. Rev. Dr. S. J. McPherson will deliver the address. The alumni banquet will be held in the evening.

PRACTICE FOR SALE.—A Homœopathic Physician in Michigan, having a practice of $2,000 a year, in a city of 5,000 population, wishes to sell his Office Furniture, Horses, Buggies, Cutter, etc. Nothing charged for Good Will. Address J. J. MITCHELL, 29 Lafayette Ave., Detroit, Mich.

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List of Homoeopathic Physicians.

☞ Members of the profession will confer a favor by promptly reporting all errors or changes in location. ☜

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Dearth, J. K., South Lowell
Duffield, A. M., Mobile

Faber, Jules, Birmingham

Henry, J. H., Montgomery

Meadow, A. E., Blocton

Murrell, W. J., Mobile

Rountere, J. A , Hartzell

ARIZONA TER.

Ingalls, Mrs. E. A., Phœnix

Miller, John J., Clifton

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Adams, E. E., Big Flat
Ayres, E. D., Little Rock

Bridges, J. C., Ozark
Brooks, J. B., Hot Springs
Bull, John, Little Rock
Burns, J. W., Little Rock

Cady, Mrs. H. M., Little Rock
Chambers, E. W., Seba
Chambers, R. O., Bentonville
Chambers, W. E., Alma

Daily, J. C., Ft. Smith
Daggett, I. V., Little Rock

Dake, C., Hot Springs
Dobbins, W. A., Desarc

Estabrook, W. W., Little Rock

Green, W. E., Little Rock

Hadden, W. T., Bloomfield
Harrison, E. M., Ft. Smith
Hoffman, J. R., Texarkana
Holmes, E. B., Hot Springs

Mason, S. R., Devall's Bluff

Penington, J. C., Rogers

Runyan, J. F., Siloam Springs

CALIFORNIA.

Albertson, J. A., San Francisco
Allen, H., Cherokee
Angell, J. W., Napa City
Arnold, R., Oakland

Baldwin, S. C., San Francisco
Ballard, E. R., San Francisco
Ballard, Laura, San Francisco
Bangs, F. H., Arcata
Barbour, N. R., Lockeford
Barnes, George William, San Diego
Barnwell, J. H., Los Angeles
Barrett, E. M., Oakland
Beach, G. H., San Francisco
Bearby, Jennie M., Sacramento

Bennett, William, San Francisco
Berry, John F., Modesto
Bird, O. B., Los Angeles
Bishop, A. B., San Jose
Boal, J. Mills, Los Angeles
Boericke, William, San Francsico
Bradley, E. W., Oakland
Bradley, H. L., Fairfield
Bradley, L. H., Merced
Breyfogle, C. W., San Jose
Breyfogle, E. S., San Francisco
Bronson, C. W., Alameda
Bryant, B., Gilroy
Burdick, S. P., Oakland
Burritt, Alice, Oakland

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Chapman, S. E., Forest Hill
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Cross, S. N., Stockton
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Curtis, R. H., San Francisco
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Davis, G. B., Los Gatos
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Derky, F. F. de., San Francisco
Dewey, W. A., San Francisco
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Docking, I., Oakland
Dorsey, R. L., Los Angeles
Downs, G. W., Vallejo
Duffield, H., San Francisco

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Fetterman, W. W., Benton
Fink, V., Palmdale (Trego P. O.)
Flint, L. V., Santa Cruz
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Beebe, C. M., 27 S. Ashland av
Blakeslee, L. K., 40 De Kalb
Bliem, M. J., 708 Warren av
Boulter, Mrs. S. E., 3151 Indiana av
Bowerman, Mrs. M. A., 3872 Cottage Grove av., 1 to 4 and 6 to 7:30 p. m.
Brown, T. H., 814, 43d st
Bruce, Susan E., 265 N. May st
Boynton, J. R., 78 Randolph
Buffum, J. H., 100 State st
Burnett, Mary W., Central Music Hall
Burnside, A. W., 811 Washington boul
Burt, William J., 112 Dearborn st
Butler, T. O., 84 De Kalb
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Clarke, F. D., 186 Clark st
Clary, William J., 75 Pine st
Cobb, J. P., 207, 31st st
Colton, D. A., City Hotel
Colwell B. L., 3014 Calumet av
Collier, Amy W., 85, 31st st
Conant, R. W., 93 Laflin
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Foster, R. N., 10 Warren av
Fox, Mrs. H. M., 3763 Ellis av
French, S. M., 64, 23d st
Fuller, C. G., Central Music Hall

Gardiner, F. H., 126 State st
Gatchell, Chas., 2432 Michigan boul
Gee, W. S., Lake av. and 53d, 8–10 1–2½, 6½–7½. Tel. 9918
Gilman, J. E., 455 Washington boul
Goeschel, A., 236 Larrabee st
Goodrich, A. Amelia, 323, 39th st
Graves, Kate I., 3629 Vincennes av.
Green, O. W., 56 Park av
Gross, Maria M., Southern Hotel Tel. 8412
Gross, James E., 48 Madison st
Grosvenor, L. C., 185 Lincoln av
Gwynne, E. E., 407 Centre st

Hale, E. M., 65, 22d st
Hall, George A., 2400 Prairie av
Hall, W. A., 118 Locust st
Hall, W. H., 3823 Indiana av
Hallowell, C. H., 79, 22nd st
Hannah, Helen M., 3035 Prairie av
Harvey, W. S., 567 W. Madison st
Hassler, F., 268 State st
Hawkes, W. J., Central Music Hall
Hayes, E. H., 350 So. Clark
Haynes, Mrs. C. M., 3838 Dearborn st
Heath, Helen A., 196 N. Clark
Hedges, S. P., Central Music Hall
Heegaard, B. Louise, 184 Eugenie
Hobart, H. M., 402 Center st
Hogan, C., 136 S. Halsted st
Holmes, B., 1535 Bowen av
Hoyne, T. S., 1634 Wabash av. 8–9½, 1–2, 5–7
Huffaker, T. S., 4301 Cottage Grove av

Jansen, Anna C., 265 La Salle av.
Johnson, J. H. S., 220 Milwaukee av
Jordan, J. H., 367 State st

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Kemp, N. C., Hahnemann Hospital
King, Julia A., Central Music Hall
King, John B. S., 241 Wabash av
Kippax, J. R., 3154 Indiana av

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Lemker, H. L., 397 N. Wells
LeRoy, E. W., 99 Madison st
Liebig, E., 261 W. Taylor st
Linkletter, D. L.,
Low, Miss Julia, 3946 Lake av
Lowry, Mrs. L. R , 117 So. Paulina
Ludlam, E. M. P., 422 Washington boul
Ludlam, R., 1823 Michigan av. 8-10, 2-4
Lundgren, S. A., Central Music Hall

McCormick, F., 5, 19th Place
Mendel, Mrs. S. A., 2321 Wabash av
Mendsen, T. M., 196 25th
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Miller, A., 45 S. Elizabeth st
Mills, J. P., 903 W. Monroe st
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Mitchell, J. S., 2482 Michigan av
Morin, D., 109 Blue Island av
Moss, Mrs. Jesse, 930 N. Clark

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Ogden, M. D., 168 State st
Oliver, T. T., 2306 Indiana av

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Parkhurst, Emogene, 312 W. Adams st
Parry, M. A., 393 W. Adams
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Peiro, F. L., 206 Opera House
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Pratt, L., Central Music Hall
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Rogers, L. D., 441 Dearborn av
Rogers, S. Ida, 441 Dearborn av
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Sanders, H. B., 3245 Forest av
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Miller, T. E. F., Westport
Moore, W., Terre Haute
Morgan, P. B., Connersville
Mumaw, H. A., Nappanee
Myers, C. H., South Bend

Naylor, J. E. G., Darlington
Needham, H. J., New Albany
Nellis, S. B., Knightstown
Newton, W. E., Ligonier

Olds, W. M. B., Kendallville

Partridge, J. M., South Bend
Phinney, A. J., Muncie
Pierce, W. A., Oceola
Pittman, H., Hagerstown

Rice, A. A., Columbus
Rieff, N. G., Albion
Robinson, F. H., Delphi
Rodecap, G. W., Middletown
Rogers, Mrs. Mary, Pendleton
Ross, George A., Ft. Wayne
Ruby, G. P., Clifty
Rutherford, C. E., Peru

Sawyer, E. W., Kokomo
Sayles, M. F., Valparaiso
Schmidt, A., Michigan City
Schultz, Thomas, Evansville
Shane, T. A., Columbus
Shepherd, Z. W., Waterloo
Shellhase, F. W., Tell City
Smith, Edwin, Aurora
Smith, J. M., Lafayette
Smith, J. W., Vevay
Snyder, Ira D., Crawfordsville
Southworth, A., Dublin
Stafford, M. A., Peru
Stafford, Isabel A., Peru
Stutz, J. A., Ft. Wayne

Taylor, H. W., Terre Haute
Taylor, J. N., Crawfordsville
Thomas, W. H., Elkhart
Thompson, E. C., Liberty
Thompson, J. F., New Castle
Troxell, S. P., Paxton
Turner, Porter, Elkhart
Tyrell, C. C., Evansville

Utter, J. A., Thorntown

Viets, E. W., Plymouth

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Watkins, H. T., St. Bernice
Webster, E., Connersville
Weir, R. M., Bloomington
Welliver, J. E., Rushville
Welsheimer, J. M., North Manchester
Westcott, J. B., Goodland
Whippy, W. A., Goshen
Whiting, S. C., Laporte
Whitted, W. L., Ellettsville
Wilson, Mrs. A. L., Terre Haute
Wise, J. B., Frankfort
Wright, P. H., Fairmount

IOWA.

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Aldrich, S. W., Waukee
Aldrich, H. C., Nashua
Aldridge, J., Waukee
Alexander, E. L., Guthrie Centre
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Allen, P. B., Marne
Allen, L. B. Hillsboro
Anderson, N., Burr Oak
Angell, J. W., Iowa Falls
Arkills, W. B., Rudd
Ashton, C. W., Traer
Austen, P. A., Muscatine

Bailey, John, Sioux City
Baker, R. F., Davenport
Baker, M. Y., Fayette
Baker, R. L., Luzerne
Baker, C. O., Fort Madison
Bancroft, W., Keokuk
Banton, W. H., Waterloo
Banton, B., Waterloo
Barnwell, J. H., Atlantic
Barr, J., Algona
Bartlett, T. W., Sioux City
Bass, S. A., Elkader
Bebout, S. R., Glenwood
Becker, F., Clermont
Bell, S. M., Albia
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Bennett, C. F., Cedar Falls
Benthall, Mrs. E. D. W., Quasqueton
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Bickley, J. G., Waterloo
Bishop, C. H., Centerville
Blair, George H., Fairfield
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Blinn, J. C., Monroe
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Bolton, W. B., Shenandoah
Bonham, J. C., Southerland
Boon, W., Homer
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Boyce, L. S., Frederica
Boyle, Mrs. L. V. P., Davenport
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Bray, N. Dubuque
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Bryant, Z. A., Waverly
Bryant, Z. Z, Sumner
Burg, W. F., Burlington
Burns, J. D., Grundy Centre

Campbell, E., Fairfield
Carley, D. H. W., Malvern
Carpender, S. B., Waterloo
Carson, J. A., Maquoketa
Cartwright, E., Decorah
Center, H. H., State Centre
Chase, H. C., Strawberry Point
Chester, C. F., Washington
Christenson, E., Forest City
Christian, R., Modale
Clark, C. F., Dunlap
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Clark, J. S., Mason City
Clark, W. O., Waverly
Cleckner, J. J., Toledo
Coffin, J. L., Oskaloosa
Cogswell, C. H., Cedar Rapids
Cogswell, G. E., Cedar Rapids
Cogswell, Mary W., Cedar Rapids
Compton, J. R., Webster City
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Coquillette, W. E., Nugent
Corning, G. A., Hampton
Cowles, A. H., New Sharon
Cowperthwaite, A. C., Iowa City
Crippen, J. H., Waterloo
Cron, J. S., Gladbrook
Cross, A. M., Akron
Cullison, M. R., Adel
Cutler, H. P., New Providence
Cutler, C. E., Magnolia

Darnell, Harriet E., Mo. Valley Junct.
Darnell, H. L., Mo. Valley Junct.
David, W. F., Marshalltown

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Dicus, W. H., Olin
Ditmer, H. A., Manchester
Dittmer, M. E., Earleville
Drake, J. H., Mt. Pleasant
Drumeler, ——, Panora
Du Bois, J. W., Batavia
Duden, William, Allerton
Dunlevy, H. F., Bedford

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Eddy, W. M., Marengo
Ehinger, George H., Keokuk
Emonds, W. A., 538 Broadway, Council Bluffs
Ensign, S. B., Parkersburg
Erwin, William, Indianola

Ferguson, J. W., Centerville
Finley, D. M., Clinton
Fitch, H. L., Urbana
Flatt, W. K., Vinton
Fleming, A. S., Lehigh
Fletcher, J, H., Toledo
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Frain, Mary J., Spencer
Francis, L. T., College Springs
Fry, I. H., Clarinda

Gantz, B. N., Chariton
Garbeirch, E. W., 321 Walnut, Des Moines
Gee, R. Stoddard, Cherokee
Gilchrist, J. G., Iowa City
Gleason, J. C., Algona
Gleason, Mrs. Flora, Algona
Godden, H. L., Independence
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Graeser, B., Battle Creek
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Guilbert, Ed A., Dubuque

Hallett, D. F., Red Oak
Hanchett, A. P., 12 Pearl, Council Bluffs
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Hazard, T. L., Anamosa
Hazlett, C. S., Boonsboro'
Heliker, E. P., Jefferson
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Hill, O. F., Ogden
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Hillweg, C. A., Corning
Hindman, D. R., Marion
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Hodge, J. S., Oskaloosa
Hodge, Josie N., Oskaloosa
Hoffman, J. A., Osage
Holt, L. E., Marshalltown
Home, F. B., Keota
Horton, W. H., Brush Creek
Hough, E. C., Newton
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Howard, F.
Howard, F. H., Strawberry Point
Hubbard, D. L., Ottumwa
Hubbard, W. A., Marion
Humphrey, J. W., Shenandoah
Hunter, A. O., 523 Locust st., Des Moines
Hunter, A. J., Hubbard
Huntington, R. M., Boone
Hutchinson, Mrs. E. L., 306, 5th st., Des Moines
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Huxley, A. T., Mason City

Irwin, J. F., Adel

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Jackson, E. J., Epworth
Jerald, D. C., Cresco
Johnson, T. F., Perry

Keller, Francis, Decorah
King, E. H., Clinton
King, S. M., Albia
King, J. E., Eldora
King, Joel E., Fairfield
Kirkpatrick, R. S., Harlan
Knickerbocker, C. W., Charles City
Knox, J. C., Stuart
Kortz, Mary E., 606 Sycamore st., Des Moines

Langdon, J. W., Milo
Laning, Chas., Sigourney
Lap, E. D., West Liberty
Laub J., Kate, Denison
Lentz, N. Waukon

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Lyman, M. E., Tabor

Macomber, A. P., Atlantic
Macomber, F. Gray, Atlantic
Makemson, S. C., Bedford
Marr, H. E., What Cheer
Marvin, H. N., Sioux City
Matter, H., Polk City
Matthews, W. D., Imogene
Maynard, H. H., Hudson
McAdam, R., Clinton
McAffee, E. M., Clinton
McAllister, H. C., Muscatine
McAllister, L., Muscatine
McClean, Samuel, Washington
McDowell, W. C., Mt. Pleasant
McEwen, N. T., Rockford
McEwen, E., Rockford
Merry, Mrs. W. A. 823 Walnut, Des Moines
Miller, G., Lancaster
Mintz, L. A., Atlantic
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Montgomery, P. J., 9 N. Main, Council Bluffs
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Morrison, J. N., Pattersonville
Morton, W. M., Iowa Falls
Murch, A. J., Belle Plain
Myers, C. H., Tama
Myers, A. J., Creston

Neal, B. G., Columbus Junction
Newell, R. C., Corning
Nixon, S. E., Burlington

Olney, F. B., Ft. Dodge
Olney, S. B., Ft. Dodge

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Parsons, W. H., Glenwood
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Perkins, E., Forest City
Perney, H. L., Wilton
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Phillips, Mrs. E. A., Albia
Pierson, A. H., Union
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Pitcher, A. O., Mt. Pleasant
Pittmann, D., Villisca
Playter, J. B., Bristow
Plumbe, E. O., Rock Valley
Pond, C. C., Sioux Rapids
Porter, Mrs. M. W., Davenport
Preston, A. L., Baxter
Pritchard, M. F., Cherokee
Pyle, C. W., Mt. Sterling
Pyle, E. C., Ottumwa

Riser, F. L., Lansing
Rishell, J. G., Lewis
Roberts, H. W., Ottumwa
Roberts, T. G., Washington
Robilliard, W. H., Liscomb
Rockey, A. E., Iowa City
Rogers, L. O., Newton
Royal, George, 510 Walnut St., Des Moines
Ruby, W. O., Winterset
Rumsey, F. B., Hamburgh

Schuett, N., Durant
Scidmore, Mrs. M. A., Le Mars
Scott, J. R., Malvern
Scott, W. A., Russell
Searles, O. I., Ft. Madison
Seeley, W. A., Tama City
Seems, T., Mitchellville
Seidlitz, G. N., Jr., Keokuk
Shattuck, D. P., Independence
Sheldon, E. H., Jefferson
Shepard, W. T., Hull
Shinnick, C. C., Knoxville
Siddons, George A., Onawa
Simpson, W. S., 420 Walnut, Des Moines
Smith, C. W., Maquoketa
Souder, C. H. L., Rockwell City
Souder, Ellen A., Rockwell City
Smith, G. E., Mt. Pleasant
Smith, C. W., West Union
Souster, W. W., Toledo
Spaulding, L. Q., Battle Creek
Spaulding, Martha B., Mt. Pleasant
Speicher, D. J., Lester
Speicher, J. G., Hudson
Steinmeyer, F. A., Bonaparte
Stearns, A. M., Essex
Stevens, F. E., Shenandoah
Stillman, W. D., 615 Willard av., Council Bluffs
Strong, C. H., Decorah
Stutzman, D. W., Bonaparte
Suess, H. C., Burlington

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Swartz, C. M., Cedar Rapids

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Taylor, L. M., Fredricksburg
Taylor, Miss Ellen A., Davenport
Thompson, Jas. H. Davenport
Tiffany, J. H., Centre Point
Tobey, E. F., Aplington
Todd, L. W., Neola
Todd, G. W., Harlan
Tremaine, O. G., Ida Grove
Triem, P. E., Manchester

Van Ambergh, F. T., Oxford Junction
Veenschoten, T., Pella
Virgin, W. T., Burlington
Vought, J., Livermore

Waggoner, M. R., DeWitt
Walker, J. L., Emmetsburg
Ward, E. S., Dahlonega
Watzeh, G. W., Davenport
Weidner, W. F., Monroe
Welch, A. C., Prairieburg
Wessel, A. E., Harlan
Wessel, H., Davenport
Wetmore, J. D., Farley
Whitber, A., Woolstock
Whittaker, R. D., Savilla
Wilbur, C. W., Olin
Wilder, C. V., Atlantic
Wiley, E. B., Grinnell
Wilhelm, ——, Atlantic
Williams, A. J., McGregor
Winzer, A., Muscatine
Wright, J. S., Newton

Yeomans, S. P., Charles City
Yeomans, Mrs. Clara, Clinton

Zollner, A. V., West Union

LIST TO BE CONTINUED NEXT MONTH.

Wanted.

"United States Medical and Surgical Journal," Vol. 1, 1865–66.

"Medical Investigator," Vols. 1 (1863) 2, 3, 4, 5, 8, 11.

"American Homœopathic Observer," Vols. 1 (1864), 2, 3.

"New England Medical Gazette," Vols. 7, 17, 18.

"Western Homœopathic Observer," Vol. 1.

"Homœopathic Physician," Vol. 3.

"Medical Counselor," Vol. 5.

"American Homœopath," Vols. 4, 5, 6.

"St. Louis Clinical Review," Vols. 5, 6.

"North American Journal of Homœopathy," Vols. 18, 20, 22, 23, 25, 28.

"The Clinique," Vol. 1 or any number of the same.

Give price and condition.

THE MEDICAL VISITOR.

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THE MEDICAL VISITOR.

NO. 4. APRIL, 1887. VOL. III.

Homœopathic Calendar for 1887.

JANUARY.

Jan. 1 Constantine Hering born, 1800. The Homœopathic Examiner, issued, 1840. N. E. Med. Gazette, 1866. The Homœopathic Phys., 1881.

" 2 The Homœopathic Quarterly, Buffalo, issued, 1869. The Ohio Med. & Sur. Journal issued, 1867.

" 3 Jno. Romig born, 1804. Wm. Stiles died, 1885.

" 4 Walter Williamson born, 1811.

" 5 Milton Fuller born, 1799.

" 6 Inaugural address before N. Y. Homœopathic Phys. Society by H. G. Dunnell, 1847. Jno. M. Weick born, 1803.

" 7 Central dispensary opened at Chicago, 1860. D. S. Kimball born, 1806.

" 8 N. Hamp Homœop. Med. So. incorporated, 1853.

" 9 Quarterly Homœopathic Journal issued, 1849.

" 10 J. Q. Stearns born, 1813.

" 11 J. F. Flagg born, 1789. J. B. Gale born, 1803. Wm. Henry Smith born, 1811.

" 12 A. O. H. Hardenstein born, 1807.

" 13 The Clinque issued, 1880.

" 14 Wm. White born, 1815.

" 15 R. J. McClatchey died, 1883. J. P. Bloss born, 1829. Maine Homœop. Med. Society organized, 1867.

" 16 St. Louis Periscope issued, 1884.

" 17 R. McMurray born, 1817. Isaiah B. Massey born, 1821.

" 18 S. S. Guy born, 1818. Richard Malin died, 1883.

" 19 Jno. S. Linsley born, 1838.

" 20 A. D. Wilson died, 1864.

" 21 J. H. P. Frost died, 1875.

" 22 Isaac James, aged 97, died, 1874. A. Peabody born, 1813.

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Jan. 23 Geo. H. Duhring died, 1871. J. A. Wakeman born, 1815.
" 24 W. H. H. Neville, acquitted of the charge of drowning a child, 1871.
" 25 E. A. Lodge died, 1887. E. W. Starr born, 1814.
" 26 Family Journal of Homœopathy, issued at St. Louis, 1854.
" 27 Homœopathic Mutual Life Ins. Co. established,
" 28 Drs. Chittenden & Robinson open a Hom. office at Janesville, Wis., 1849.
" 29 Joseph T. Curtis born, 1815.
" 30 Foundlings Home (Chicago) opened, 1871. Edwin W. Lewis born, 1809.
" 31 R. S. Jacobson died, 1851. W. H. Woodyatt died, 1880.

FEBRUARY.

Feb. 1 The American Journal of Homœopathy appeared, 1835. Prof. N. F. Cooke died, 1885.
" 2 Jno. Romig, aged 81, died, 1885.
" 3 L. M. Rousseau born, 1820.
" 4 The American Homœopathic Record issued, 1867. Ed. Caspari died, 1870. M. Friese died, 1880.
" 5 Jas. G. Heaton born, 1838.
" 6 The U. S. Journal of Homœopathy issued, 1860.
" 7 Geo. E. Belcher born, 1818.
" 8 Joseph P. Morris born, 1809.
" 9 F. W. Ingalls born, 1840.
" 10 Henry N. Guernsey born, 1817. Protestant Hosp. of St. Louis opened, 1857.
" 11 J. E. Houard died, 1882. Wm. Channing died, 1855.
" 12 S. B. Thayer born, 1815.
" 13 First annual meeting of N. J. State Homœop. Society, 1855. Geo. H. Bute died, 1876.
" 14 L. W. Flagg, born 1817. Hahn. Med. Col. of Chicago chartered, 1855—first annual commencement of same, 1861. Minn. Hom. Inst. organized, 1866.
" 15 J. W. Oliver born, 1829.
" 16 Cleveland Homœopathic Med. Col. destroyed by a mob

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1852. Sam'l H. Worcester born, 1824. Wm. F. Guernsey died, 1876.

Feb. 17 A. H. Ashton (Phil.) died, 1883. Jno. M. Weick died, 1880. Homœop. Med. Col. of Penn. incorporated, 1865.

" 18 Carroll Durham died, 1876.
Homœopathic Med. Society of State of N. Y. incorporated, 1862. A. P. Chase born, 1817.

" 19 J. Redman Coxe born, 1799.

" 20 D. Packer born, 1808.

" 21 Richard Gardiner born, 1793.

" 22 Thos. Young born, 1811.

" 23 David Graham born, 1815. W. E. Freeman died, 1879.

" 24 L. Hubbard born, 1808. Jno. T. Temple died, 1877. Chicago Pœdological Society organized, 1873. First annual commencement of St. Louis Col. of Homœop. Phys. and Surg., 1870.

" 25 J. F. Erving died, 1867.

" 26 H. B. Gram died, 1840.

" 27

" 28 Cincinnati Medical Advance, dated March, issued, 1873.

MARCH.

March 1 N. Y. Legislature passed act to incorporate Homœop. Med. Society, 1856. Prof. Sam. A. Jones receives a black-ball 1860 and replies in a pamphlet entitled "Who, which, what and wherefore."

" 2 C. Ingalls born, 1815.

" 3 F. R. McManus died, 1885. G. N. Brigham born, 1820.

" 4 A. E. Small born, 1811. G. E. Shipman born, 1820.

" 5 J. R. Jewett born, 1809. R. S. Bryan died, 1860. First annual commencement of St. Louis Homœop. Col., 1860.

" 6 Ed. Bayard born, 1806.

" 7 Wm. E. Saunders (Ohio) died, 1875.

" 8 Jas. Kitchen born, 1800. Alf Freeman died, 1861.

" 9 A homœopath appointed on Board of Health for District of Columbia, 1871.

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March 10 B. Munsey born, 1812. Geo. C. Williams died, 1870.
" 11 H. B. Van Norman born, 1834.
" 12 Prof. E. C. Franklin born, 1822. First meeting held to establish a homœopathic department in Boston University, 1873.
" 13 N. H. Thomas born, 1802.
" 14 David James born, 1805. F. Rice born, 1806.
" 15 C. E. Morse born, 1812. Wm. Radde died, 1862.
" 16 G. W. Peer born, 1820. J. P. Tessier died, 1862.
" 17 Homœop. Med. Society of City of Philadelphia organized, 1859.
" 18 L. M. Kenyon born, 1821. Texas Homœopathic Med. Society organized, 1874.
" 19 St. Louis Clinical Review issued, 1878.
" 20 L. S. Morgan born, 1801. Jas. F. Alley born, 1831.
" 21 W. H. Cooke (Penn.) died, 1879.
" 22 Benj. Becker born, 1796. Richard Gardiner, aged 85, died, 1877.
" 23 A. R. Morgan born, 1830.
" 24 E. Cooley, aged 82, died, 1853.
" 25 Thos. Moore of Philadelphia died, 1882.
" 26 C. H. B. Kellogg born, 1814.
" 27 Boston Homœop. Fair, 1859.
" 28 Jno. Davies (Chicago) died, 1873.
" 29 Nathan Spencer born, 1809.
" 30 Augustus Pool born, 1818.
" 31 E. R. Ward born, 1825.

APRIL.

April 1 Philadelphia Journal of Homœop. issued, 1852.
" 2 Chicago Homœop. Med. Society organized, 1857. The two Homœop. Colleges of Penn. consolidated, 1869.
" 3 Fanny R. Coddington born, 1831.
" 4 Emlin Lewis born, 1838.
" 5 Robt. C. Smedley born, 1832.
" 6 C. B. Bannister born, 1817.
" 7 M. D. Marston born, 1830. A. Pitney died, 1865.
" 8 W. S. Helmuth died, 1880.

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April 9 Dr. Wahle, of Rome, died, 1853. London Homœop. Hosp. opened, 1850.

" 10 SAMUEL HAHNEMANN born, 1755. A Hahnemann society founded in Philadelphia, 1833. Centennial celebration at Boston, 1855. American Institute of Homœop. organized in N. Y., 1844. Hahnemann Med. Club of Philadelphia organized, 1873.

" 11 David Holt died, 1883.

" 12 The Medical Counselor issued, 1879.

" 13 Rev. Richard Lewis died, 1883.

" 14 J. W. Metcalf died, 1856. Kans. State society organized, 1869.

" 15 Boston Homœop. Fair, 1872. Daniel H. Green born, 1807.

" 16 Homœopathic Med. Society of State of N. Y. incorporated, 1862. Elias C. Price born, 1826.

" 17 A. H. Burritt born, 1805. Woman's Homœop. Med. Society of Chicago organized, 1879.

" 18 J. G. Malcolm born, 1830.

" 19 S. B. Barlow born, 1798. Daniel Wilder born, 1811.

" 20 G. W. Perrine died, 1872.

" 21 S. H. Guilbert born, 1835. Bill passed Mich. Legisture for Homœop. Med. Dept. in State University, 1875.

" 22 Chicago Academy of Med. organized April 10, 1869.

" 23 Jos. T. Boyd born, 1823.

" 24 Wm. Owens born, 1823. Joseph Hooper born, 1825.

" 25 A. Gerald Hull died, 1859. Geo. R. Sanborn born, 1827.

" 26 Thos. Nichol born, 1831. M. D. Coe died, 1872.

" 27 Amer. Journal of Homœop. issued, 1846.

" 28 David S. Smith born, 1816. Gustavus Schwartz died, 1863.

" 29 Wm. A. Gardiner died, 1863.

" 30 M. F. Page born, 1823.

MAY.

May 1 A. L. R. Potter born, 1812.

" 2 Jno. K. Lee born, 1824; E. M. Jones born, 1826.

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Washington Medical Col. of Philadel. incorporated, 1853.

May 3 Storm Rosa died, 1864.

" 4 Atlantic Mutual Life Insurance Company organized. 1866.

" 5 Prof. Jno. T. Temple born, 1803 Detroit Homœop. Med. Col. discontinued, 1875.

" 6 Edwin A. Lodge born, 1822. First meeting of Homœopathic Medical Society of the State of New York after incorporation, 1862.

" 7 First effort to organize a state society in Kentucky, 1873. Geo. P. Jefferds born, 1816.

" 8 E. H. Hurd born, 1825.

" 9 First homœopathic dispensary opened in Chicago, 1859.

" 10 Ulster Co. (N. Y.) Hom. Med. Society, organized 1865.

" 11 A. Lippe born, 1812. C. G. Raue born, 1820. J. Redman Coxe died, 1863. Julius Aegidi died, 1874; G. D. Beebe died, 1877.

" 12 C. D. Williams born, 1812. George Barrows born, 1815.

" 13 Isaiah Williams born, 1820.

" 14 Scammon Hospital (Chicago) opened, 1870.

" 15 L. Merriman born, 1808. Homœopathic Medical Society of New York organized, 1850. R. I. State Homœop. Society, organized, 1850.

" 16 A. W. Holden born, 1819. J. S. Beach died, 1885.

" 17 M. S. Briry born, 1825.

" 18 Franz Hartman born, 1796. Joseph G. Lewis born, 1811.

" 19 Homœopathic Medical Society for the Western District of New Jersey organized, 1869. Hiram L. Chase born, 1825.

" 20 Western Institute of Homœopathy organized at Chicago, 1863. Dr. E. A. Lodge tried for the death of Margaret Washington (Gelsem. prooving), 1862.

" 21 First annual meeting of Iowa Homœopathic Medical Association at Davenport, 1862.

" 22 Ind. Homœop. Inst. organized, 1867.

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May 23 W. Freeman born, 1815.
" 24 J. H. P. Frost born, 1825. Jno. Cragin (Alabama) died, 1877. A. C. Hoxsie died, 1885.
" 25 Act passed by Legislature incorporating North American Academy of Homœopathy, 1836. Joseph J. Lancaster born, 1813.
" 26 Chas. Karsner born, 1814.
" 27 Public meeting held in Allentown to establish a Homœopathic Hospital and College, 1835. Caleb B. Mathews died, 1851.
" 28 Isaac S. Miller born, 1819. G. D. Beebe born, 1835; Geo. N. Epps died, 1874.
" 29 Wm. H. Holcombe born, 1825.
" 30 F. R. McManus born, 1807. Homœopathic Society of Iowa organized, 1870.
" 31 C. E. Sanford, born 1830.

JUNE.

June 1 Homœopathic Publication Society organized at Philadelphia, 1864.
" 2 G. R. Starkey born, 1823.
" 3 Massachusetts Homœopathic Medical Society incorporated, 1856.
" 4 American Institute of Homœopathy met in Chicago, 1858. First meeting Minn. State Hom. Inst., 1867.
" 5 Homœopathic Medical Society of Pennsylvania organized, 1866.
" 6 David James died, 1873.
" 7 American Institute of Homœopathy met in Chicago, 1870.
" 8 American Institute of Homœopathy came west for first time (Cleveland), 1853.
" 9 G. A. Reisig born, 1799.
" 10 Editorial association organized at Boston, 1869. C. B. Darling died, 1860.
" 11 F. F. De Derky born, 1833.
" 12 Ed. A. Guilbert born, 1826.

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June 13 Missouri Homœopathic Medical Association organized, 1853.
" 14 C. H. Farnsworth born, 1823.
" 15 Wm. A. Burr born, 1840.
" 16 Wm. L. Cleveland born, 1809. Wisconsin State Society organized, 1859.
" 17 K. F. Kuchler born, 1822.
" 18 John Davies (Chicago) born, 1829.
" 19 Geo. S. Walker born, 1820.
" 20 Abram D. Wilson died, 1864.
" 21 Children's Homœopathic Hospital opened, Philadelphia, 1877.
" 22 N. H. Warner died, 1860.
" 23 Mrs. E. Moffit born, 1815.
" 24 American Institute of Homœopathic Pharmacy organized at Philadelphia, 1868.
" 25 Dako. Hom. Med. Asso. organized, 1884.
" 26 Alpheus Morrill born, 1808.
" 27 Prof. H. N. Guernsey died, 1885.
" 28 First number Wis. Med. Record issued, 1885.
" 29 Ed. J. Morgan born, 1825.
" 30 Lewis Hallock born, 1803.

JULY.

July 1 Quarterly Journal of Homœop. reissued, 1852. Dr. Watzke died, 1867. Hahnemann Med. Association of Iowa organized, 1877. The Medical Era issued, 1883.
" 2 HAHNEMANN died, 1844.
" 3 Samuel Shaw born, 1803. Silas S. Brooks died, 1871.
" 4 J. S. Douglass born, 1801. W. P. Cross born, 1816.
" 5 G. S. Rand born, 1820. Jas. Melrose (Ill.) died, 1860.
" 6 Drs. R. A. Phelan and F. R. Moore expelled from St. Louis Homœop. Med. Society, 1872. The Homœop. Independent (St. Louis) issued, 1868.
" 7 E. M. McAffee born, 1832.
" 8 Jehu Brainard born, 1807.

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July 9 Homœop. physicians appointed on staff of Chicago City Hosp., 1857.
" 10 H. Doty born, 1817.
" 11 J. G. Jahr died, 1875.
" 12 Wm. G. Dawes born, 1831.
" 13 Henry H. Cator born, 1815. F. Bigelow born, 1827,
" 14 Homœop. Hosp. dedicated at Nassau, Bahamas, 1868. Fred Carl Trinks died, 1868.
" 15 M. J. Rhees born, 1824.
" 16 Wm. L. Cleveland born, 1809.
" 17 Amer. Homœopathist issued, 1877. Name of Wash. Med. Col. of Phil. changed to Hahn. Med. Col., 1867.
" 18 Storm Rosa born, 1791. J. G. Baldwin born, 1827.
" 19 David Thayer born, 1813. Phil. Hom. Med. Society organized, 1852.
" 20 Henry E. Stone born, 1820,
" 21 Southwestern Journ. of Homœop. issued, 1847.
" 23 Constantine Hering, aged 80, died, 1880.
" 24 Martin Gilman born, 1822.
" 25 J. R. Flowers born, 1836.
" 26 C. H. Von Tagen born, 1835. Homœop. Hosp. at Pittsburg opened, 1866.
" 27 F. G. Oehme born, 1826. T. G. Comstock born, 1828.
" 28
" 29 E. A. Potter (N. Y.) died, 1867.
" 30 Luther Clark born, 1810.
" 31 L. E. Ober born, 1819.

AUGUST.

August 1 The Hahnemann Monthly issued, 1865.
" 2 Materia Medica Society (Chicago) organized, 1871.
" 3 E. Kniepcke died, 1876.
" 4 C. Ormes born, 1807. Hahnemann Hospital Day (Chicago), 1873.
" 5 Peleg Clark born, 1784. I. N. Eldridge born, 1818.
" 6 Wm. S. Purdy born, 1809.
" 7 Rodman Bartlett born, 1823.

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Aug. 8 Erastus B. Warren born, 1830.
" 9 Chicago Academy of Medicine and Cook Co. Homœop. Med. Society consolidated, 1872.
" 10 The Homœop. Independent (St. Louis) issued, 1868.
" 11 B. E. Sawyer born, 1811.
" 12 O. G. Strong born, 1818.
" 13 Homœop. Med. Society of the Co. of N. Y. organized, 1857.
" 14 E. J. Fraser born, 1830.
" 15 Otto Fullgraff born, 1819. The Homœop. Examiner (Gray & Hempel) issued, 1845.
" 16 St. Louis Col. of Homœop. Phys. and Surgs. organized, 1869.
" 17 J. E. Kirk died, 1859. J. G. Bowen (Tex.) died, 1886.
" 18 P. Scheurer born, 1799.
" 19 A. B. McChesney born, 1826.
" 20 J. S. Putnam born, 1797. Attended 2,500 obstet. cases without a death or the use of forceps. Lester Keep died, 1882.
" 21 A. P. Throop born, 1832.
" 22 L. B. Hawley born, 1828.
" 23 Wm. M. Detwiller born, 1832.
" 24 L. M. Jones born, 1822.
" 25 O. P. Baer born, 1816. N. F. Cooke born, 1829.
" 26 A. S. Hinkley born, 1822.
" 27 Wm. W. Day born, 1816.
" 28 F. W. Bathrick born, 1834. A. J. Haynel, aged 81, died, 1877.
" 29 Geo. E. Shipman issues his pamphlet, "Homœopathy, Allopathy and the City Hospital," 1857.
" 30 N. Y. Hom. dispen. opened, 1845.
" 31 Dr. Von Grauvogl died, 1877.

SEPTEMBER.

Sept. 1 Josiah Bowers born, 1791. Wm. Wesselhoeft died, 1857. Amer. Journ. of Homœop. Mat. Med. issued, 1867.
" 2 Jas. G. Hunt born, 1822. Nebraska State Society organized, 1873.

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Sept. 3 Homœopathic Medical News Letter (St. Louis) issued, 1851.
" 4 Samuel Enterline born, 1810.
" 5 C. J. Hempel born, 1811.
" 6 N. Y. Homœop. Dispensary established, 1847.
" 7 W. G. Wolcott died, 1866.
" 8 Wm. Hoyt born, 1839.
" 9 J. Harts Miller born, 1839.
" 10 Ward's Island Homœop. Hosp. opened, 1875.
" 11 Geo. W. Bowen born, 1830.
" 12 W. H. Woodyatt born, 1846.
" 13 Prof. F. A. Lord died, 1872.
" 14 Western Academy of Homœop. organized, 1874.
" 15 W. B. Chamberlain born, 1827.
" 16 I. S. P. Lord born, 1805. T. D. Stowe born, 1829.
" 17 Mercy B. Jackson born, 1802. H. V. R. Miller born, 1828.
" 19 Homœop. Dept. Mich. University opened, 1875.
" 20 J. D. Moore died, 1867. L. Kendall died, 1867.
" 21 A. H. Okie died, 1882.
" 22 F. L. Knapp born, 1817. Joseph Shreve born, 1822. L. M. Rousseau died, 1882.
" 23 Geo. Russell born, 1795.
" 24 Samuel W. Shepard born, 1818. O. S. Sanders born, 1820. C. G. Hempel died, 1879.
" 25 J F. Cooper born, 1822.
" 26 W. Danforth born, 1826.
" 27 Pulte Med. Col. opened, 1872.
" 28 The Hahnemannian Life Ins. Co. organized, 1865. Wm. P. Esrey died, 1855.
" 29 Hans Thomsen, Copenhagen died, 1865.
" 30 B. F. Bowers born, 1796. Wm. M. Barden died, 1884.

OCTOBER.

Oct. 1 Homœopathic dispensary association established, 1845; Amer. Homœop. Review issued, 1858. The U. S. Med. and Surg. Journ. issued, 1865.
" 2 Report on Cholera read before Homœop. association of Cincinnati, 1849.

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Oct. 3 Mich. State society reorganized, 1860; Jno. F. Geary (Cal.) died, 1883.
" 4 Opening of Chicago Homœop. Med. Col., 1876.
" 5 A. P. Holt born, 1808. Paul Currie died, 1853.
" 6 Joseph H. Pulte born, 1811.
" 7 W. J. Simon (Penn.) died, 1880.
" 8 L. B. Wells born, 1810.
" 9 Thirty Chicago phys. lost their libraries and office furniture by the great fire, 1871. M. R. Pulsifer born, 1799.
" 10 Wm. S. Butler born, 1813. Franz Hartman died, 1853.
" 11 Brooklyn Homœop. Maternity established, 1871.
" 12 L. J. Bradford born, 1833.
" 13 Coroner's inquest over one of Dr. P. P. Wells' patients, 1854. C. Harlan born, 1814.
" 14 Thos. Hewitt expelled from Homœop. med. society of Alleghany Co. Penn., 1870, Ira Burrows died, 1882.
" 15 Hahn. Med. Col. of Chicago opened, 1860. Amory Gale born, 1800. A. O. H. Harderstein died, 1880.
" 16 Preliminary course Hahn. Med. Col. of Phil. began, 1848.
" 17 Wilson Peterson born, 1831.
" 18 Henry B. Clarke born, 1827.
" 19 A. K. Wright born, 1829.
" 20 Vermont Homœop. Med. society organized, 1858.
" 21 Bernard Baehr died, 1884.
" 22 A. S. Couch born, 1833.
" 23 Ohio Col. of Homœop. phys. organized at Columbus, 1851.
" 24 S. M. Cate born, 1823.
" 25 Prof. Joseph G. Lewis died, 1853. St. Louis Academy of Homœop. organized, 1872.
" 26 The Northwestern Journal of Homœop. (Dr. Shipman), 1848.
" 27 Mrs. S. L. Williams born, 1825.
" 28 Western Homœop. Med. Col. (St. Louis) opened, 1859.
" 29 E. J. Ehrman born, 1819.
" 30 J. J. Youlin died, 1881. D. Cowley died, 1886.
" 31 Thos. Hardy died, 1886.

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NOVEMBER.

Nov. 1 J. C. Burgher born, 1822. Newark Homœop. Dispensary opened, 1857.
" 2 First regular course began Homœop. Med. Col. of Mo., 1859.
" 3 Dr. Stansbury died, 1850.
" 4 Philadelphia homœop. phys. raise $641 for their brethren in Chicago, 1871.
" 5 Jas. B. Wood born, 1817.
" 6 First regular course in Hahn. Med. Col. of Penn., 1848. Corner stone of new building for same college laid, 1884.
" 7 Josiah Bowers died, 1868.
" 8 A. P. Clark born, 1805. W. H. Watson born, 1829.
" 9 M. W. Campbell born, 1822.
" 10 F. W. Hunt born, 1810. Jose. Nunez died, 1879.
" 11 The Homœopathic Sun issued, 1868.
" 12 Kings Co. (N. Y.) Hom. Med. So. organized, 1857.
" 13 Joseph T. Curtis died, 1857.
" 14 Phil. Homœop. Hosp. Fair, 13th to 17th, 1869.
" 15 The Western Hom. Observer issued, 1863.
" 16 D. S. Pratt born, 1826.
" 17
" 18 Ira Barrows born, 1804.
" 19 C. C. Olinstead born, 1839.
" 20 Joel Bryant died, 1868. Dakota Homœop. phys. met to form a society.
" 21 Wm. Channing's address before the N. Y. phys. society, 1838. Gustavus Reichhelm died, 1861. Homœopathic phys. of Boston tried before the Mass. Med. Society, 1871. Delaware State Society organized, 1874. Henry A. Riley born, 1801.
" 22 R. S. Bishop born, 1831. D. A. Gorton born, 1832.
" 23 Stacy Jones born, 1828.
" 24 Fred Foster Quin died, 1878.
" 25 Wm. E. Payne born, 1815.
" 26 Jno. Ellis born, 1815. H. V. Miller died, 1879.

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Nov. 27 Hahnemann Hosp. Fair (Chicago), 1874.
" 28 Hahnemann Academy of Medicine organized in N. Y., 1849.
" 29 Free Homœop. dispensary opened Cincinnati, 1867.
" 30 C. E. Toothtaker born, 1805. Newell White born, 1807.

DECEMBER.

Dec. 1 Homœop. Medical Society of State of Tenn. organized, 1875. C. M. Dake born, 1816.
" 2 Joseph Berens born, 1813. S. Seymour died, 1850.
" 3 Celebrated Milwaukee test, 1878.
" 4 Drs. Blake and Parker (Texas) get damages from their Allopathic associates on the board of examiners 1874. Alumni Association of Hahn. Med. Col. of Phil. organized for a second time, 1884.
" 5 Samuel Lilieuthal born, 1815. Henry Duffield died, 1865.
" 6 Pittsburgh Hospital (Homœop.) fair, 1869. Ill. State Hom. Med. So. organized at Peoria, 1855.
" 7 1st. Homœop. Hosp. in Chicago (18 Kinzie St.) opened by Dr. Shipman, 1854.
" 8 Wm. Bayes died, 1882.
" 9 J. S. Mitchell born, 1839.
" 10 J. Laurie died, 1865.
" 11 First number Medical Visitor, dated Jan., 1885, issued.
" 12 Wm. F. Guernsey born, 1814.
" 13 A. Lindsey died, 1886.
" 14 Prof. E. C. Franklin died, 1885.
" 15 Prof. E. A. Farrington died, 1886.
" 16 Geo. W. Perrine born, 1816.
" 17 W. L. Hedges born, 1842. Hom. Med. So. of Missouri organized, 1867.
" 18 Henry Detwiller born, 1795. Jacob Jeanes died, 1867.
" 19 Walter Williamson died, 1870. E. H. Ruddock died, 1875. C. Pearson born, 1819.
" 20 Isaac W. Sawin born, 1823. J. F. Flagg died, 1853.
" 21

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Dec. 22 J. Rutherford Russell died, 1866. P. G. Valentine died, 1884.

" 23 Oration of Wm. Cullen Bryant before N. Y. Homœop. Society, 1841.

" 25 H. A. Houghton born, 1827. Robt. Rosman died, 1859.

" 26 Mercy B. Jackson, aged 75, died, 1877.

" 28 Elias P. Phelps, tried for professional misconduct (being a homœopath) Fonda, N. Y., 1843.

" 29 Henry C. Morrill born, 1813.

" 30 Time to renew subscriptions.

" 31 J. J. Youlin born, 1821. B. J. Joslin died, 1861. A. E. Small died, 1886.

Books and Pamphlets Received.

"Fourth Annual Announcement of the Hahnemann Medical College, of San Francisco, Cal."

"Follicular Amygdalitis," by A. Jacobi, M. D., president of the New York Academy of Medicine. Reprint from the "Medical Record."

"The Medical Register," edited by Drs. J. V. Shoemaker and W. C. Wile, made its bow to the public February 12. It is a weekly—$3 per year or 10 cents a copy.

"Removal of the Uterine Appendages, Nine Consecutive Cases," by Mary A. Dixon Jones, M. D. Reprint from the "Medical Record."

"Homœopathic League Tract, No. 11, on Official Trials of Homœopathy."

"Researches into the Etiology of Dengue," by J. W. McLaughlin, M. D., of Austin, Tex. Reprint from the Journal of the American Medical Association.

"Introduction to the Study of the Homœopathic Materia Medica," a lecture in the Homœopathic Hospital College, Cleveland, Ohio, January 3, 1887, by C. L. Cleveland, A. M., M. D., lecturer on Materia Medica. A very fine address, published by the class.

"The Morphine Habit (Morphinomania), with four lectures upon the Border Land of Insanity, Cerebral Dualism, etc." By Prof. B. Ball, M. D., of the Paris Faculty of Medicine. J. Fitzgerald, publisher; price, 15 cents.

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Hydrophobia.—Dr. Buissom was accidentally inoculated with the saliva of a person dying of hydrophobia. The ninth day, all at once, he felt a pain in his throat and eyes. He felt so light, it appeared as though he might throw himself to a prodigious height, or sustain himself in the air by holding on to the window-frame. His hairs were so sensitive it seemed to him he could count them without seeing them. Mouth constantly filled with water. The air made him feel horribly, and he avoided all brilliant objects; had a constant desire to run and bite, not men, but animals, and surrounding objects. Drinking was painful, and the sight of water tried him more than the pain in his throat. He believes a patient with hydrophobia can drink by closing the eyes. The fits came every five minutes, and he felt the pain start from the first finger and run along the nerves to the shoulders. He took a steam bath with the intention of suffocating himself. When the heat reached 57° centigrade, all the symptoms disappeared as if by magic, and never returned. He reports that he has attended more than eighty persons bitten by mad dogs, and saved all by the hot bath.—*N. E. Medical Gazette, 1869, Vol. IV, p. 391.*

Gossip.

* * * Dr. C. M. Dinsmoor, of Omaha, Neb., called upon the editor commencement week.

* * * Dr. Otto Fick, of St. Louis, Mo., was in the city February 25.

* * * Dr. C. A. Walsh, of Detroit, Mich., ran over to see the class graduate February 24.

* * * Dr. Thos. Nichol, of Montreal, promises a paper for THE MEDICAL VISITOR before the year closes.

* * * Our Calendar will prove interesting to the younger members of the profession, who cannot procur copies of the journals of twenty to forty years ago. Some 300 volumes have been consulted in preparing this record and by another year we expect to make it more interesting and complete. It is amazing how little attention the journals of twenty-five years ago paid to exact dates,

* * * At the last meeting of the Board of Medical Examiners for the State of Iowa, Prof. W. H. Dickinson, M. D., of Des Moines, was elected President.

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List of Homoeopathic Physicians.

☞Members of the profession will confer a favor by promptly reporting all errors or changes in location.☜

KANSAS.

Allard, L., Seneca
Allen, Mrs. A., Junction City
Allen, J. T., Howard
Allen, S. E., Independence
Anderson, S. B., Lawrence
Anderson, G. H., Holton
Andrews, T. L., Wichita
Armstrong, W. P., Ackley

Bailey, Miss S. E., Winfield
Baker, Mrs. L., Parsons
Barber, W. H., Sabetha
Barnes, G. M., Burr Oak
Barrows, G. S., Lawrence
Battey, G. S., Mayview
Bayliss, ——, Farlington
Bell, ——, Richmond
Blakeslee, Minnie A., North Topeka
Boardman, E. W., Larned
Bolston, B., Garnett
Boosing, W., Ashmead
Boulson, I. C., Iola
Boutin, F. J., Osborne
Boynton, J. R., Leavenworth
Branstrup, W. T., Topeka
Brenizer, G. W., Barnesville
Britt, W. J., Parsons
Brown, Alice K., Topeka
Brown, John W., Augusta
Brown, M. J., Salina
Bryant, S. G., Galesburg
Burrows, H., Burlingame

Carley, J. O. R., Winchester
Chrystie, D. D., Lyndon
Churchhill, Mrs. E. A., Newton
Clark, C. D., Minneapolis
Clark, George C., Council Grove
Clay, J. C., North Topeka
Cook, D. P., Clay Centre
Cooper, F. M. Emporia
Copp, C. H., Atchison
Corey, J., Ft. Scott
Cowan, A. M., Valley Falls
Cowan, M. W., Valley Falls
Cowles, E., Eldorado
Cox, G. H., Washington

Dailey, J. S., Salina
Davis, J., Ottawa
Dean, G. A., Holton
Dick, George, Topeka
Diederich, P., Wyandotte
Dill, J. W., Benton
Dill, Mary E., Benton
Dix, J. H., Emerson
Doan, Mrs., Lawrence
Donaldson, H. A., Ottawa
Dornbergh, A. L., Humboldt
Douglas, C. I. Colby

Edgington, L. L., McPherson
Edic, J. J., Leavenworth
Edwards, ——, Chanute
Elliott, J. F., Wyandott
Elliott, L. W.
Ellis, C. O.
Erwin, John B., Harper

Farnham, Mary C., Topeka
Farrington, C., Atchison
Fife, D. D., Humboldt
Fisher, H. F., Topeka
Fletcher, C. G., Erie
Flickinger, E. E., Emporia
Focht, A. E., Madison
Follett, P., Chanute
Foster, A. P., Ft. Scott
Francisco, E., Galesburg
Franks, O. H., Topeka
Freeman, B. B., Wellington
Freeman, Jay, Freeman
Fuller, J. H., Douglass

Gardner, H. S., Lawrence
Gilley, H. W., Ottawa
Glidden, W. C., Beloit
Goff, Sallie A., Lincoln
Gossard, C. E., White Rock
Graham, W. G., Winfield
Griffin, B. S., Fort Scott
Griffin, D. B., Chetopa
Griffin, L. W., Hiattville
Griffin, U. M., Girard
Griffin, W., Hepler
Grigsby, Annie, Republic

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Hamisfar, C. W., Oswego
Harding, Eva, Atchison
Harrison, R. G., Aubrey
Harrison, B. F., Northfield
Hart, W. R., Galena
Hart, Mrs. M. S., Galena
Haslam, A. M., Osage City
Heacock, James, Parsons
Heath, E. R., Wyandott
Henning, J. A., Garnett
Higgins, A. F., Eureka
Hoagland, W. S.
Hollis, J. E., Corbin
Honey, Mrs. S. L. K., Ellis
Hunter, C. R., Concordia
Hunter, L. K., Leavenworth
Huss, J. R., Peabody
Hutchinson, C., Cherry Vale

Iserman, J. C. Ridgeway

Jackson, Miss F. M. W., Emporia
Jackson, W. S., Oxford
James, H. L., Pittsburg
Jenny, J. W., Salina
Johnson, G. H. T., Atchison
Johnson, A. L., Leavenworth
Johnson, W. M. Wichita

Kelly, W. B., Independence
Kester, Mrs. M. A., Topeka
Kirk, E. I., Concordia
Kirkpatrick, J. A., Anthony
Kirsch, M., Abilene
Klemp, H. F., Topeka
Knott, A. R., Mound Ridge
Knox, R. M., Assaria
Knowles, H. S., Council Grove
Kohler, F. W., Atchison

Latta, J. M., Millerton
Light, J, H., Chanute
Lillard, Z. F., Wellington
Loder, C. C., Iuka
Long, A. W., Neodesha
Longsdorf, A. J., Wichita
Lyon, O. J., Sabetha

Malcolm, J. G., Hutchinson
Manwaring, J. M., Beattie
Marsh, A. B. (vet.), Mankato
Martin, C. E., Wichita
McIntyre, E. R., Topeka
Miller, John, Minneapolis
Miller, A. J., Halstead
Mills, E., Girard
Mitchie, J. C., Topeka
Morgan, W. M., Peabody
Morgan, W. F., Leavenworth
Morgan, Mrs. E. K., Leavenworth
Mortlock, J. S., Yates Center
Mosteller, G. S., Girard

Newhall, S. A., Newton
Nichols, G. C., Burlington

Olsen, V., Jamestown
Ordway, L. S., Wichita

Page, J. N., Wallace
Parsons, S. B., Arkansas City
Perrine, M. T., Osage Mission
Pickett, C. M.,
Pierce, H. E., Chelsea
Potter, A. C., Clifton
Potter, H. E., Clifton
Pratt, L. A., Wichita
Pratt, M. A., Benton
Pratt, S. M., Hiawatha
Purdey, J. D., Wichita

Rains & Hunter, Concordia
Rains, T. E., Concordia
Rakestraw, H. E., Walnut
Reed, W. O.,
Reynolds, S. L., Pittsburg
Rice, O. P., Atchison
Riddle, N. B., Ft. Scott
Roby, H. W., Topeka
Roberts, D. H., Belle Plain
Robins, Fred, Stockton
Ross, S. D., Manhattan
Ryder, L. A., North Topeka

Sawyer, John F., Cora
Scheble, E. C., Parsons
Schelhaber, A., Abilene
Schermerhorn, R. A., Jamestown
Sheldon, R. N., Florence
Sherburn, F. B., Emporia
Shoonover, C., Garnett
Short, J. L., Emporia
Sloon, J. R., Stanley
Smith, W. W., Peabody
Smyth, M. B., Holton
Smythe, Frank, Lawrence
Spence, F. H., Marion Centre

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Spencer, H. J., Garden City
Spencer, E. E., Holton
Stedman, C. A., Frankfort
Stewart, J. W., Olesburg
Stone, J. F., Oswego
Stoner, J. J., Wichita
Sturgus, J. J., Olathe
Sturges, P. M., Topeka
Swallow, F., Valley Falls
Swift, S. P., Topeka

Tanner, Miss E., Eldorado
Terry, P. A. Oswego
Thomas, R. A., Columbus
Thompson, L. O., Anthony

Van Scoyoe, L. G., Abilene
Vogl, F., Junction City

Ward, Charles G., Salem
Warren, Anna, Emporia
Waugh, A. F., McPherson
Weeks, F. W., Coffeyville
Wendel, A. H., Wichita
Whipp, C. W., Concordia
Whitlock, E. A., Wichita
Whitlock, F. W., Wichita
Wiles, C. K., Winfield
Wilson, A., Cawker City
Wright, C. R., Larned

Yingling, W. A., Candlish

KENTUCKY.

Allen, ——, Georgetown
Amoss, D. A., Wallonia
Amoss, E. A., Wallonia
Ashbaugh, J. I., Richmond

Backus, J. J., Bowling Green
Barry, J. J., New Haven
Bewlay, H., Lexington
Blakeley, W. H., Bowling Green
Blakeley, J. J., Belleview
Boggs, R., Murray
Brown, George, Georgetown
Bryan, J. T., Shelbyville
Buck, O. H., Paris
Burchard, M. J. L., Princeton

Catlett, H. C., Hickman
Conners, A., Connersville
Cayce, E. G., Hopkinsville
Cooper, C. N., Winchester
Cutler, W. P., Covington

Daugherty, W. M., Corinth
Day, W. L., Poplar Flat
Dills, M., Carlisle
Donan, Jas., Wyoming

Edgar, J. F., 23 E. Short St., Lexington

French, M. R., Newport
Furber, Anna M., Covington

Gish, D. J., Hopkinsville
Gilbert, Mrs. A. E., Louisville
Given, A., Louisville

Gober, E. McD., Frankfort
Gober, D., Frankfort
Gordon, P. A., Flemingsburg
Gunkle, H., Newport

Hageman, S. A., Newport
Hill, W. M., Hopkinsville
Holton, G. H., Maysville
Holton, C. S., Richmond
Holton, J. H., Maysville
Hunt, E. M., Covington
Hunt, W. H., Covington

Johns, L. B., Danville
Johnston, —, Georgetown
Jones, A. C., New Liberty

Kasselman, H. C., Midway
Kearney, E. W., Newport
Kehoe, H. C., Cynthiana
Klein, J. W., Louisville
Koehler, H. W., Louisvill

Lester, J. M., Princeton
Levesque, H. C., Robinson
Logan, C. R., Jamison
Loomis, J. W., Louisville
Lucy, J. A., Georgetown

Marsh, H. M., Maysville
Martin, C. W., Maysville
Meyer, C. A., Louisville
Meredith, C. P., Eminence
Monroe, A. L., Louisville
Mullins, W, S., Augusta

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Murphy, W. M., Covington

Norris, C. W., Lexington

Ockford, Geo. M. Lexington
Owens, L.

Paddock, J. R., Maysville
Patterson, J. M., Ruddell's Mills
Payne, N. B., High Bridge
Payne, H. B., Mud River
Pearce, C. J., Paducah
Pearce, R. W., Louisville
Pepper, R. H., Maysville
Phillips, S. T., Bald Rock
Physter, M. H., Owensboro
Pirtle, J. R., Louisville
Purcell, S. T., Glasgow

Rees, W. T., Owentown
Righter, J. H., Cynthiana
Righter, G. W., Ruddell's Mills
Rinehart, E., Corinth
Robinson, John T., Warsaw
Robinson, S. B., Warsaw
Rover, Charles, Fredonia

Scott, L. M., Defoe
Smoot, P. G., Flemingsburg
Smiser, J. H., Cynthiana
Smith, A. G., Louisville
Strode, J. T., Maysville
Stuerd, Ed. S., Covington

Taylor, C. W., Louisville
Thomasson, J. C., Georgetown
Tufford, C. D., Louisville

Vansant, J. A., Mount Sterling
Vansant, J. T., Paris
Venable, G., Paducah
Viehe, C. H., Henderson

Walker, J. S., Wallingford
Washburn, T. C., Winchester
Welsh, T. R., Nicholasville
Welsh, J. S., Nicholasville
Wildes, J. S., Ambrose
Wilson, C. H., Athens
Worthington, S. M., Versailles

Yates, T. G., Hopkinsville
Young, M.H., Ashland
Young, J. A., Hopkinsville

LOUISIANA.

NEW ORLEANS.

Angell, S. M., 184 Julia st

Bailey, Walter Sr.
Bailey, Walter, Jr.
Bayley, Robt. A.
Belden, J. G.

Dupaquier, E. M., 271 N. Rampart st

Fellows, C. G., 96 Canal
Foster, J. M

Hinck, E. M.
Holcombe, W. H.

Lopez, C. J.

Murphy, E. A.

Sanders, C.

Villeneuve, A. B. de
Young, C. H.

Andrews, M., Waterproof

Beraud, P. D., Lafayette
Blackburn, C. H., Shreveport

Harrison, W. H., Baton Rouge
Hoxsey, A. P., Shreveport

Mayer, C. R., St. Martinsville

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Austin, M. P., Minneapolis

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Beaumont, J. F., Minneapolis
Beery, W. F., Beaver Creek
Berlin, T. N., Minneapolis
Bowman, F. C., Duluth
Brandemuhle, F., Moorhead
Brazie, W. H., Minneapolis
Briggs, W. S., St. Paul
Brown, S. F., Minneapolis
Brown, S. F., Jr., Minneapolis
Brown, W. E., Fridley

Caine, W. H., Stillwater
Camp, A. A., Minneapolis
Clark, George E., Stillwater
Cobb, S. G., Plainview
Cole, A. B., Fergus Falls
Coleman, C. W., Hayfield
Couper, J. E., Blue Earth City
Cox, J. P., St. Paul
Craddock, W. L., St. Paul
Cranson, C. S., Houston
Cummings, A. W., Sauk Centre

Davis, J. E. F., Moorhead
Denninger, P. G. Faribault
Dennis, G. E., Minneapolis
Diesner. H. R., Waconia
Dockstader, A. C., Red Wing
Dodge, M. M., Albert Lea
Donald, A., Stillwater
Donaldson, E. S., St. Paul
Dorion, C. N., St. Paul
Dornburg, A. L., Mankato
Drake, C. F., Moorhead

Eastman, A. M., St. Paul
Ehle, H. B., Minneapolis
Emery, Mary E., St. Paul
Everly, W. E., Grey Eagle

Fargo, J. F., Minneapolis
Fisher, W. F., St. Paul
Foster, L. P., Minneapolis
Fuller, Jennie, St. Paul

Gibson, F. M., Minneapolis
Gleason, George W., Pipe Stone City
Glidden, C. H., St. Paul
Goddard, S. T., Atwater
Goodwin, D. M., Minneapolis
Graham, D. M., Minneapolis
Griswold, Charles, St. Paul

Hall, O. H., Zumbrota
Hall, L., Minneapolis
Hall, P. M., Minneapolis
Harnden, G. R., Sherburne
Hatch, P. L., Minneapolis
Hawes, G. H., Hastings
Hayes, Miss. L. M., Minneapolis
Henderson, Miss R. C., Minneapolis
Henderson, A. E., Parker's Prairie
Higbee, A. E., Minneapolis
Higbee, C. G., St. Paul
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Horning, D. W., Lake City
Hoyt, O. N., Duluth
Hubbell, E., Clear Water
Humphrey, O. M., Minneapolis
Hutchinson, Adele, S., Minneapolis
Hutchinson, A. M., Waseca
Hutchinson, H., St. Paul

Jordan, J. P., St. Paul
Jordan, C. B., Wadena
Just, A. A., Crookston

Kilgore, H. F., Luverne

Lawrence, W. D., Minneapolis
Leavitt, H. H., Minneapolis
Leonard, W. E., Minneapolis
Leonard, W. H., Minneapolis
Leonard, H. C., Fergus Falls
Locke, D. A., Minneapolis
Locke, S. A., Minneapolis
Lowe, Thomas, Clayton

Mahaffy, A. L., Minneapolis
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Matchan, R. D., Minneapolis
Melendy, Mary R., Stillwater
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Miller, K. L., Mazeppa
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Penny, L. E., St. Paul
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Putch, A., Winona
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Putnam, C. S., Ada

Renninger, J. S., Marshall
Rhines, D. C., Houston
Ricker, G. E., Minneapolis
Ripley, Martha G., Minneapolis
Roberts, F. H., Plainview
Roberts, G. F., Minneapolis
Roberts, L. M., Brainerd
Roberts, T. R., Faribault

Saunders, J. M., Dodge Centre
Sawyer, J. E., St. Paul
Schmidt, Edgar, St. Paul
Sherman, A. T., Anoka
Sindall, C. J., Dodge Centre
Solly, John, Pelican Lake
Spates, F. C., St. Paul
Spaulding, S. M., Minneapolis
Steele, J. A., Minneapolis
Stevens, A. M., Chatfield
Stevens, F. A., St. Paul
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Strickler, D. A., Duluth

Timmons, I. W., Winona
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Towsky, Aug., St. Paul
Tucker, Miss G., Northfield
Turner, H. T., Kasson
Turner, D. M., Mankato

Van Deusen, Isaac, Tower
Vetterling, H. C., St. Paul
Vivion, J. B., Alexandria
Voak, J. E., St. Paul
Von Berg, J. P., Albert Lea

Wagner, C. H., Spring Valley
Walther, E., St. Paul
Ward, C. R., Alexandria
Wheat, J. N., Austin
Whiteman, R., Anoka
Whitford, E. P., Le Sueur
Wilburton, L. G., Winona

Young, T. M., Minneapolis

MISSISSIPPI.

Chase, B. D., Natchez
Coleman, H. J., Lee

French, J. C., Natchez

Guilbert, E. A., Jackson

Harding, E. T., Magnolia
Hough, J. W., Jackson
Hardenstein, A. O. H., Vicksburg

Jones, J. R., Hazelhurst
Juny, G. O., Vicksburg

MISSOURI.

ST. LOUIS.

Adams, Charles F., N. 7th st

Bahrenburg, J. E.
Burger, Mrs. Anna, 2613 S. 11th st
Burleigh, W. J., 2309 Washington av

Carriere, C. L., 1212 Madison st
Campbell, J. A., 1635 Morgan st
Chapman, Mrs. A. D., 1922 Sullivan av
Comstock, T. G., 507 N. 14th st
Conzelman, John, 1309 Carr st
Conzelman, Theo. W., 1309 Carr st
Cosby, V. B., 1920 Cass av

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Cummings, J. C., 3514 Olive st
Curran, Wm., 208 N. 14th
Curtis, Miss E. E., 1803 Olive st

De Wees, E. W., 239 S. Jefferson av
Dittlinger, E. V., 2730 Gamble st

Edmonds, W. A., 2924 Washington av
Ehrmann, L. P., 2626 Washington av
Ewald, Phil., 1319 Chouteau av

Fick, Otto, 7019, 4th st
Franz, H. Kurt A., 14th and St. Louis av

Green, Wm.
Grennan, Adelaide, 1725 Wash. av
Griveaud, E. A., 1402 Olive st
Goodman, C. H., 2728 Washington av
Gundlach, J. G.

Harris, W. John, 3015 Easton av
Holden, Florence B., 1931 Franklin av

Johnston, Josie, 1616 Park av

Kent, J. T., 2309 Washington av
Kershaw, J. M. 3500 Laclede av
Knox, F. T., 1701 Lucas av

Lavat, S. Ella, 1323 St. Ange av
Lilleman, Mrs. L., Clara & Chippewa sts
Luyties, Chas. G., Children's Homœop. Hosp

May, W. B., 2913 Dickson st
Mathison, Thos., 1133 Salisbury st
Mellus, Chas., 2825 N. 19th st
Morgan, W. B., Penrose and Grand av
Moore, F. R., 1221 Washington av
Morrell, G. H., 806 N. 5th st
Morrow, D. B., 2319 Clark av
Muzzy, C. R.

Parsons, S. B., 2246 Washington av

Read, J. S., 1541 Chouteau av
Richardson, Wm. C., 721 Chestnut
Russell, Clara L.

Sauter, Clara, 2315 Franklin av
Schireck, S. L., 2022 N. 9th st
Schuricht, G. S., 1238 N. 7th st
Schoenemann, W., 1629 Carondelet av
Schott, A. H., 2618 Lafayette av
Scott, Electa A.,
Spaulding, C. W., 1525 Olive st
Stevens, J. M., 2611 Locust st

Tennant, C. E., 716 Olive st
Thomas, E. B., 1110 Madison st
Tomhagen, J. A., 6124 Michigan av
Tournat, Mrs. M. A., 309 Cedar st

Uhlemeyer, A., 2018 Salisbury st

Vastine, Charles, 2033 Olive st

Walker, G. S., 2809 Washington av
Washburne, S. H., 3102 Cass av
White, Dan, 507 Chestnut st
Wilcox, B. H., 2627 S. 7th st
Wilcox, Mrs. H. Tyler, 2949 Gamble st

KANSAS CITY.

Anderson, Sam H., 101 W. 9th st (Tel.)

Baker, Peter, 1015 Locust st (Tel.)
Baker, H. C., 101 W. 9th st (Tel.)
Barber, H. A., 1659 Madison av (Tel.)
Brady, E. F., 1415 Wyoming

Canfield, Pauline E., 211½ E. 12th st
Casseday, F. F., 546 Main st (Tel.)
Cushman, Mrs. B. V.
Cutler, W. P., 1422 Grand

Edgerton, M., 1118 Main st (Tel)

Feld, John, 5th and Wyandotte sts
Forster, W. A., 804 E. 9th
Foster, Wm. D., Hotel Brunswick

Gentry, W. D., 815 Main st. (Tel.)

Hudson, T. H.

Miller, H. W., Olive and 16th
Moss, O. B., 16 W. 12th

Northup, E. S., 725 Main st (Tel.)

Olmstead L. J., 618 Main st

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Runnels, Moses T., 8 East 9th st (Tel)

Thorne, Joshua, 221 W. 9th
Trott, S. E., 11th and Main sts

Voice, Thomas, 11 E. 14th

White, D. T., 1203 Liberty st

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Abell, D. T., Sedalia
Austin, W. S., Moberly

Bishop, F. A., Hannibal
Boll, Theo., Hannibal
Bozarth, C. W., Lamar
Brenizer, G. W., Hume
Bruner, J. F., Sedalia
Burger, C. J., Boonville
Butman, W. C. P., Macon
Byers, H. M., Carthage

Carr, R. W., Sedalia
Cartlich, J. W., Carrollton
Christy, J. M., Butler
Coffee, F. E., Avalon
Cox, G. M., Springfield

Davis, J. G., Clarksville
Donnelly, G. R, St. Joseph

Emmons, J. H. Cameron
Evans, O. C., Joplin

Fair, J. F., Avalon
Flower, F. W., Carthage
Finley, T. A., Middletown
Fowler, J. J., Sedalia
Frasier, E. A., Sedalia
French, S. C., Arkoe
Fry, E. M., Independence

Gilkeson, H. P., Clinton

Hall, W. G., St. Joseph
Harris, W. T., Fairmont
Hausam, J., Sedalia
Hedges, W. L., Warrensbur
Heintz, J. F., St. Joseph
Hendrickson, P. J., Trenton
Holtz, D., Moberly
Hunter, J., Independence

James, Lizzie P., Joplin
Jewell, H. E., Nevada
Jones, A. C., Holden
Jones, B. T., Joplin
Justis, A. S., North Springfield

Killough, J. H., Brooklyn
Kimball, J. H., Pierce City
King, C. L., Springfield
King, Lee P., Brooklyn

Larrabee, J. M., Marysville
Liebrant, C., Cameron
Lougeay, Charles, Columbia

McFall, H. C., Mexico
Miles, E. D., Boonville

Noe, A. T., Centralia

Page, W. B., Smithton
Porter, H. L., Seneca
Primm, J. N., Hannibal

Reed, W. L., Mexico
Rowe, G. W., Pleasant Hill
Runner, R. C., Mexico

Schanne, —., Pocahontas
Shirley, J. W., Trenton
Small, R. S., Gainesville
Smith, Mrs. C. E., Kidder
Sutfin, J. H., St. Charles

Taylor, J. R., St. Joseph
Temple, P., Lexington
Thatcher, J. T., Oregon
Tyson, J. S., Sedalia

Valentine, R. D., Springfield
Van Syckl, D. V., Canton

Wakefield, C. C., Monroe City
Weems, A., Middletown
Westover, H. W., St. Joseph
Whitley, W. M., Webb City
Whitney, L. E., Carthage
Winchell, H. R., Rich Hill

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MONTANA TER.

Beckwith, B. S., Butte City

Canney, F. E. J., Butte City
Clark, Charles, Butte City
Crutcher, C. S., Townsend

Dean, Maria M., Helena

Eckles, Thomas, Helena

Green, W. F., Miles City

Hedges, Frank S., Missoula

Kellogg, Edwin S., Helena

Norcross, W. S., Butte City

Sarchet, G. B., Butte City

Thompson, C. S. W., Helena

NEBRASKA.

Acres, ——, Niobrara
Allen, E. T., Omaha
Ahmanson, John, Omaha
Andrews, B. B., Nemaha City
Ashby, F. S., Fairmont

Bailey, B. F., Lincoln
Barnes, C. F., Elba
Bastin, C. V., Kearney
Barnsdall, J. W., Omaha
Beecher, R., Shelton
Blackburn, R. A., Elwood
Bradford, ——, Norfolk
Breckenridge, Mrs. M. J., Omaha
Brenizer, J. G., Dale
Brooks, W. P., Helena
Brown, G. E., Albion
Brown, J. T., Kearney (retired)
Brumback, N. N., Beatrice
Buck, W. E., Minden
Bumsted, L. J., Seward
Burroughs, Amelia, Omaha
Butler, M. M., Weeping Water

Campbell, S. M., Omaha
Carscadden, R., York
Cassell, E. F., Edgar
Chase, H. D., Schuyler
Chase, W. T., Loup City
Chubbuck, C. H., Tecumseh
Clark, H. L., Fairbury
Connell, R. W., Omaha
Cooley, C. G., Lincoln
Cooper, E. S., Kearney
Cramer, W. E., Ewing

Davis, W. H., Geneva
Davies, Mrs. H. B., Nebraska City
Davis, S. F., St. Paul
Dinsmoor, C. M., 111 N. 15th, Omaha
Doris, A. H., Lincoln
Duncan, J. K. L., De Witt

Eddy, A., Burnett
Edwards, Laura E., Hastings

Faulkner, A. O., York
Fitch, H. P., Hastings
Foristall, D. E., York
Foss, J. B., Crete
Foster, L. M., Nemaha City

Garmon, J. O., Hastings
Gillett, W. S., Newman Grove
Goodrich, J. L., Sargeant
Graham, ——, Culbertson
Graham, W. M., Trenton
Gray, P. H., David City
Geeen, O. W. · Lincoln

Haemer, Charles, Burwell
Hanchett, W. H., Omaha
Harlan, ——, York
Hart, C. L., Lincoln
Hartupee, A. W., Omaha
Hawk, J. B., Grand Island
Higley, E. J., Exeter
Hingston, J. W., North Platte
Hottelman, O., Creighton
Hugg, O. B., Lincoln
Hullhorst, F., Yutan
Hullhorst, C. G., Gibbon
Humphrey, W. A., Wahoo

Judd, Mary A., Shelton

Langson, R. K., Aurora
Lenox, Robert, Friend
Lewis, I. H., David City
Link, O. C., Lincoln

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Lutz, Mary A., Lincoln

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McCrary, M. E., Wells
McIntosh, ——, Colbergen
McKay, J. H., Madison
Meade, H., Louisville
Meredith, G. W., Ashland
Monroe, B. F., Blair
Moranville, C. F., Blue Hill
Moranville, J. W., Guide Rock

Neal, G. H., Falls City
Nevans, ——, Stanton
Nuss, J. G., Sutton

Paine, B. L., Lincoln
Palmer, R. H., North Loup
Parsell, George H., Omaha
Parsons, W. H., Omaha
Parkhill, J. M., Osceola
Porter, J. W., Eagle
Porter, E. J., Fremont

Quinter, J. L., Niobrara

Reller, W. E., West Point
Righter, F. B., Lincoln
Ryall, T., Salem
Runner, Frank, Columbus

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Salomon, J. J., Omaha
Schermerhorn, Anna, Nelson
Schuneaker, ——, Friend
Sherrill, Mrs., Plymouth
Shirley, H. B., North Loup
Simmons, G. H., Lincoln
Slick, J. F., Shelton
Smiley, J., Dakota City
Smith, J. E., Guide Rock
Somers, F. M., Beatrice
Spatz, J. E., Fairfield
Sprague, C. G., Omaha
Stafford, E., Beatrice
Starr, C., Beatrice
Starr, Mrs., Beatrice
Stringfellow, E., Grand Island
Street, W. H., St. Libory

Tulleys, J. W., Red Cloud
Tulleys, W. H., Spaulding

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Vanderburg, J., Minden
Verges, Fred, Norfolk

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Welker, J. W., Stromsburg
White, Mrs., Beatrice
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Winter, F. W., Wymore
Wood, O. S., Omaha
Worley, H. A., 111 N. 15th, Omaha
Wright, H.

Zeigler, ——, Dorchester

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Kent, L., Ward

Marlotte, A., Columbus

Packer, Fred H., Virginia City

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Cunningham, J. M., Las Vegas

Eggert, William, Santa Fe

Mack, R. D., Kingston

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Gatchell, H. T., Asheville

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Storm, W. E., Wilmington

OREGON.

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Charlton, Callie B., East Portland

Geiger, C. E., Portland
Geiger, William, Jr., Forest Grove
Green, Mrs. E. L., Independence

Henderson, L., Salem

Jessup, S. R., Salem

King, S. L., Portland

Miller, B. E., Portland
Miller, F. D., East Portland
Miller, K. L., Roseburg
Miller, W. L., Portland

Nichols, A. S., Portland
Nichols, Z. B., Portland

Oehme, F. G., Roseburg

Pahl, A., Portland
Peaslee, Clara W., East Portland

Rollins, C. R., Grass Valley
Royal, O., Portland

Simons, Mrs. N. J., Portland

Todd, L. J., Elkhead

Waters, H. L., The Dalles
Welty, Emma J., Portland
Wigg, George, East Portland

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Cleckley, H. M., Charleston
Cleckley, F. V., Charleston

Gause, P. O. B., Aiken

Peters, ——, Frogmore

Whitman, J. A., Beaufort

TENNESSE.

Allen, Ethan, Jackson

Bailey, E. W., Tracy City
Baker, R. H., Watertown
Bayless, H. G., Knoxville
Beckwith, E., Knoxville
Biddle, W. M., Columbia
Birdwell, E. N., Maple Creek
Buddeke, J. W., Memphis

Caulkins, D., Knoxville
Curtis, D. G., Chattanooga

Dake, J. P., Sr., Nashville
Dake, William C., Nashville
Dake, Walter M., Nashville

Eastman, Frank, Chattanooga
Enloe, T. E., Nashville
Enloe, J. H., Nashville

Florence, J. B., Camden
Fraer, J. M., Chattanooga

Griffith, Mrs. Chattanooga

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Hathaway, W. E., Maryville
Hewitt, William, Memphis
Hicks, T. H., Bristol
Hicks, R. A., Trenton
Hudson, F. G. Camden
Hudson, J. U., Camden
Hudson, John W., Nashville

Kilmer, A., Clarksburg

Landis, H. Z., Memphis
Lindsey, G., Big Sandy
Lippincott, E., Memphis

McCreary, W. L., Knoxville

Plimpton, Clara C., Nashville

Price, E. H., Chattanooga

Raht, William E., Chattanoog
Rease, J. H., Summertown

Sheffield, Henry, Nashville
Smith, A. A., Gallatin
Smith, I. H., McMinnville
Stewart, A. P., Memphis

Tydeman, W. W., Knoxville

Westervelt, P. A., Nashville
Wilson, C. G., Clarksville
Wood, H. M., Nashville

Zierman, Chas., Memphis

TEXAS.

Achenback, J. G., Denison

Barker, G. W., Austin (retired)
Barnett, J. W. Gainesville
Bayless, W. F., Wayland
Beaumont, E. L., San Antonio
Black, Jno. C. C., Round Mountain
Blake, Jas. H., Houston
Bragg, T. H., Austin

Camp, W. W., Laredo
Cluff, P. P., Galveston
Cohen, S. W., Waco
Coehrs, J. H., Galveston

Davis, A. P., Dallas
Davis, E. E., Dallas
Davis, F. S., Dallas
Deady, Chas., San Antonio
Dickey, F. J., Dallas
Dickey, J. W., Poolville

Edwards, T. G., Blanco
Evarts, E. S., Abilene

Fisher, C. E., Austin

Gasser, J. J., Austin
Gundelach, J. G., Terrell

Hall, Mrs. A. T., Waco
Hall, W. E. Waco
Hall, E. H., Alexander

Haughton, Thos., Ft. McKavett
Higgins, Geo. H., Colorado City
Hines, F., Corsicana
Hoffman, L. A., Texarkana
Hussey, G. St. C., Brenham

Johnson, C. E., Denison
Jones, Joseph, San Antonio

Keller, F., Dallas
Kirk, G. J W., San Antonio
Koerppen, H. A., Eagle Pass

Leach, R. B., Paris
Lee, W. S., Dallas
Leyh, A., Houston

McClanahan, J. T., Gatesville
Mackenzie, W. Y., Weatherford
Mackenzie, J. R., Weatherford
Mackey, J. L., Belton
Magee, J. A., Brenham
Mercer, W. M., Galveston
Metz, M. S., McKinney
Morrow, H. C., Sherman
Mussina, E., Austin

Nixon, E. E., Fort Worth

O'Reiley, P. J., San Anton

Parsons, G. R., Kerrville
Pettit, R. B., Sherman
Pollock, J. B., Ft. Worth

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Routh, W. W., Ft. Worth

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Sherbino, G. W., Abilene
Sinclair, Jas., San Antonio
Slocum, M., San Antonio (retired)
Smith, O., Paris
Stoker, N., Brownsville
Streeter, G. D., Waco

Thatcher, W. F., Paris

Walton, E. W., Georgetown
Williamson, A. C., Denison
Wolff, M. A. A., Gainesville

UTAH TER.

Beattie, J., 21 W. 2d South st., Salt Lake City

Cook, James, Spanish Fork

Dart, J. M., Salt Lake City

Hullinger, H. C., Ashley

Nelson, A. R., Ogden
Nelson, R. W., Ogden
Norton, Mrs. H. C., St. George

Schock, W. H., Plateau
Smith, W. J., Salt Lake City

Ulrich, E. D., Ogden

White, J., 47 E. 1st South St., Salt Lake City

VIRGINIA.

Brown, J. W., Lynchburg
Bechtel, J. W., Staunton

Douglas, M. E., Danville
Dunn, R. P., Richmond

Hobson, J. V., Richmond

Jones, J. P., Petersburg

Lyon, W. S., Fancy Gap

Maynard, E. V., Winchester
Morgan, W. L., Lynchburg
Patton, J. H., Richmond
Perkins, R. S., Norfolk
Partridge, F. H., Fancy Gap

Riddick, N. H., Norfolk

Stone, Geo. L., Richmond

Tabor, Geo. A., Richmond
Thompson, A. S., Lone Pine

Webster, F. P., Norfolk

Young, C. B., Lynchburg

WASHINGTON TER.

Bagley, H. B., Seattle
Balch, E. T., South Bend
Benson, John, Farmington

Casper, J. H., Farmington
Churchill, F. A., Seattle
Clowe, W. B., Walla Walla
Cowdrey, Mrs. H. C., Whatcom

Day, W. W., Dayton

Egbert, W. A., Walla Walla

Harris, W. H., Roslyn
Higgins, W. S., Egypt

Mineer, W. S., Waitsburg

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Misner, W. W., Tacoma
Munson, C., New Tacoma

Penfield, C. S., Spokane Falls

Rice, W. H., Tacoma

Van Deusen, J. P., Dayton
Van Patten, E. G., Dayton

Westfall, B. R., Spokane Falls
Whitworth, G. F., Olympia

WEST VIRGINIA.

Casselbury, M. L., Morgantown
Combs, E. H., Morgantown

Day, L. A. L., Martinsburgh

Harman, R. F., Martinsburg
Hennig, E. E., Wheeling

Jamison, C. W., Pt. Pleasant

Muhleman, C. W., Parkersburg

Pitcher, F., Fairmount

Rhees, M. J., Wheeling

WISCONSIN.

MILWAUKEE.

Beebe, E. W., 173 Wisconsin st
Bingham, Helen M. 170 Division st

Brooks, S. D.
Brown, R. B., 200 Greenbush st

Carlson, O. W., 425 Milwaukee st.

Danforth, W., 425 Milwaukee st
Danforth H. W., 425 Milwaukee st

Feuer, M. A.
Ford, Mrs. Julia, 875 Greenbush st
Frisby, Almah J., 492 Milwaukee st

Gray, N. A., 174 Wisconsin st
Grob, Jean, 495, 4th st

Hand, Birney, 530 Milwaukee st
Hinz, F. M., 626 1st, av

John, F. C., 283, 9th st
John, Fred F., 283, 9th st

Kuemmel, E. R., 312, 2d av

Lewis, Joseph, Jr., 330 Hanover st

Martin, R. E.
Martin, Robert, 207 Greenbush st
McNamara, F. E., 580 Broadway
Melendy, Mrs. M. A., 321, 3d st.

Neddin, ——
Neumeister, A. E., 459 Milwaukee st

Olmsted, C. C., 176 Biddle st
8–10: 1–3; 7–8

Pauli, Louis, 305 Walnut st

Randall, S. J., 436 Milwaukee st
Raynor, W. C., 408 Grand av

Sherman, Lewis, 171 Wisconsin st
Sour, W. R., 223 Grand av
Stanhope, C. D., 132 Grand av
Storke, E. F., 132 Grand av

Wadsworth, T. D.

Ackerman, J. O., Fond du Lac
Alger, L. W., La Crosse
Allard, E., Fond du Lac
Andrus, A. P., Fairchild
Ashley, T. W., River Falls
Ashman, D. W., Eau Claire
Atkins, E. E., Fond du Lac

Babcock, C. M., Columbus
Babcock, H. M., Berlin
Bacon, J. E., Waukesha
Bannister, C. B., Eagle.
Barndt, A. S., Menomonee Falls
Benson, A. M., Rio
Beeson, E. B., Fond du Lac
Bingham, Ada, Monroe

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Bishop, A., Shawano
Bishop, L. A., Fond du Lac
Blanchard, Charles, Delavan
Boardman, H. E., Monroe
Booth, H. W., Lake Geneva
Bourn, R. R., River Falls
Brown, E. A., Mazo Manie
Brown, D. M., Waupaca.
Buckenridge, Isaac, Beloit
Burroughs, F. S., Menasha

Cameron, J. W., West Bend
Camm, Mrs. M. B., Ft. Howard
Chittenden, G. W., Janesville
Chittenden, G. G., Janesville
Churchill, W. R., Reedsburg
Clark, H. R., Beloit
Clark, E. W., Neenah
Clark, Ella J., Milton
Clark, L. D., Stoughton
Coffeen, W. B., Green Bay
Cole, B. A., West Lima
Cowan, I. W., Elkhorn
Crandall, J. B., Clinton
Crandall, C. L., Burlington
Cutler, J. W., Platteville

Daily, C. A., Whitewater
Daily, J. S., Jefferson
Dale, H. B., Oshkosh
Daniels, J. N., Kaukauna
Daniels, J. S., Omro
Davis, J. J., Racine
Davis, H. G., Mineral Point
Dodge, F. H., Lake Mills
Duncan, W. C., Oakfield
Duncombe, C. S., Racine
Durand, George B., Waupun

Eddy, V. C., Madison

Fellows, Geo., Waukesha
Fox, Mary, Waukesha

Gibson, F. M., Chippewa Falls
Gibson, E. J., Ft. Atkinson
Gillespie, Thomas, Kenosha
Glasier, W. H., Bloomington
Glasier, Mina B., Bloomington
Goff, W. W., Stevens' Point
Gorton, F. T., Portage
Granis, E. H., Menomonee
Griffin, L. W., Neenah

Hall, C. H., Madison
Hanners, H., Eden
Hare, A. J., Wauwatosa
Harsh, W. W., Shiocton
Hassell, S. E., Lancaster
Heath, J. D. W., Merrill
Herrick, J. I., Mauston
Hill, J. T., Fox Lake
Hinn, L. P., Kohlsville
Hitchcock, J. B., Montford
Hoerman, F. B., Watertown
Hooker, Mrs. Laura A., Fond du Lac
Hoover, J., Omro
Howard, W. I., Stevens' Point
Huntington, M. L., Darlington
Hurlbut, Mrs. M. L., Portage
Hutchinson, E. E., Marinette

Ingman, L. S., Madison

Jaynes, W. C. B., Beloit
Johnson, Fred. P., Red Mound
Johnson, F. S., Cameron Junction
Johnson, S. D., Fox Lake
Jones, W. A., Oconomowoc

Kaetel, C. H., Mayville
Kanouse, E. D. & Son, Appleton
Kanouse, A. W., Appleton
Kanouse, E. M., Wausau
Kelsey, Kate, Menomonee
Kenyon, W. O., Appleton
King, E. A., Fond du Lac

Lampson, Ada, Sextonville
Lane, D. E., Rochester
Lane, M. D., Poysippi
Laughton, F. D., Platteville
Lawson, O. J., Omro
Leich, F. P., Riceville
Leland, A. G., White Water
Leuthstrom, C. A., Hartland
Lentz, ——, Menomonee
Linsenmeyer, G., Fond du Lac
Long, G. E. Sparta
Lyman, Delia G., Madison

Marsh, J. H., Colby
Martin, S. J., Racine
Martin, T. M., Delavan
Maxon, J. S., Walworth
McDonald, J. A., Geneva Lake
Mcdowen, W. E., Friendship
Mellen, W. A., Beloit
Menzel, L. W. Horicon
Merredith, S. P., Spring Green
Merriman, L., Beloit

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Miller, H. P., Ontario
Mitchell, A., Ripon
Mitchell, G. R., Richland Centre
Mix, H. P., Mineral Point
Moseley, J. H., Tomah
Munn, C. E., Shawano
Murray, James, Berlin
Mussle, E. E., Chippewa Falls

Noble, J. H., Eau Claire
Nye, J. D., Fond du Lac

Olmsted, A. F., Green Bay
Overpeck, Jas. W., La Crosse
Ozanne, J. T., Horicon

Paine, R. K., Manitowoc
Parker, E. H., Eau Claire
Parmly, J. P., Mifflin
Patchen, T. J., Fond du Lac
Pennoyer, N. A., Kenosha
Perkins, E. D., Ashland
Perlewitz, H C. F., Ahnapee
Pettibone, Amos, Augusta
Pilling, H., Darlington
Powers, G. D., Mukwonago

Reed, H. L., Waupaca
Reed, W. A., Berlin
Rehn, C. W., Mosinee
Roberts. W. P., Evansville
Robinson, O. P., Janesville
Root, J. D., Greenbush

Schloemilch, A., Portage
Shaw, G. R., Ripon
Sharp, J. H., Eagle
Shepherd, E. L., Edgerton
Shepard, G., LaCrosse
Shoop, C. I., Racine
Silliman, D., Hudson
Sime, T. M., Eau Claire
Simon, F., Kewaunee
Slye, L. C., Baraboo
Smith, C. D., Oshkosh
Smith, W. H., Ft. Atkins
Sorenson, Mary, West Denmark
Southerland, Q. O., Janesville
Spencer, G. F., Jr., Dayton
Squire, W. W., Marinette
Squire, L. A., Poynette
Squires, H. D., Sheboygan
Stiles, F. P., Sparta
Strong, B. F., Seymour
Suttle, H. J., Viroqua
Swan, G. E., Beaver Dam

Taber, L., Stephensville
Titus, W. H., Oshkosh
Thompson, M. C., Rock Elm Centre
Treat, C. R., Sharon

Vance, J. W., Madison
Violet, M. G., Peshtigo

Wade, F. S., New Richmond
Waldron, H., Augusta
Walker, Mrs., Fond du Lac
Wallace, E. P., Menomonee
Ward, C. H., Kenosha
Warner, A. M., Waukesha
Washington Lucy, Oshkosh
Webb, W. B., Beaver Dam
Webster, B. N., Shell Lake
Webster, J. P., Delavan
Wells, H. W., Medford
Wheeler, Mrs. H. Willeme, Sheboygan
Whitford, M. J., Walworth
Whitney, F. H., Jefferson
Williams, D. R., Woodhull
Willis, R., Dodgeville
Wilson, W. H.
Winslow, R., Appleton
Wooster, A. L., Osseo

WYOMING TER.

Barnes, L. S., Laramie City

Quinby, S. J., Cheyenne

Recker, A. C., Cheyenne

Woodruff, E. D., Rock Springs

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THE MEDICAL VISITOR.

NO. 5. MAY, 1887. VOL. III.

Clinical Cases.

BY F. H. FOSTER, M. D., CHICAGO.

CONGENITAL CATARACT.—Annie S., æt eight months, was brought to me by her parents to see what could be done for her eye sight. The history given was, that the child was well formed and developed at birth, its weight being ten pounds.

No particular notice was given the eyes at this time as they were large, bright, clear, and free from any inflammation.

The child never had any convulsions. Both parents were in good health, and denied ever having any specific disease; both were past thirty-five years of age and this was the first child.

After the mother recovered from her confinement, she noticed that the eyes did not look right, that the pupils instead of being black and clear seemed misty.

A physician was consulted who at once pronounced the disease to be cataract. A weak solution of atropia was instilled into the eyes, and the pupils dilated, when finding that the whole pupillary space was occupied by a clouded lens, it was concluded that the disease had existed since birth.

At the time of my examination the baby was in a healthy, robust condition; the eyes were large and perfectly formed; the pupils responded promptly when exposed to light, and dilated fully under the influence of atropia. No reflection of light could be obtained from the fundus when the ophthalmoscope was used. The child had good perception of light; her eyes would readily follow the movements of a lighted candle in a darkened room. An immediate operation was advised, and as they had already come to the conclusion that that was the only thing to be done consent was at once given.

The operation of discision or breaking the lens with a needle is generally advised in these very young patients, and this was

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the one determined upon. The pupil being well dilated with atropia, the child is put under the influence of ether.

The lids can be held apart best with the stop speculum, and the eye steadied with fixation forceps; a needle with a lance shaped point is then passed through the cornea near its temporal margin, carried to the center of the pupil, and a vertical cut or scratch about three millimeters long is made in the anterior capsule of the lens. This being done a small particle of lens matter was seen projecting through the rent in the capsule into the anterior chamber.

The object of this operation is to permit the aqueous humor to come into contact with the cortical substance of the lens, which it dissolves and absorbs.

Both eyes were needled at the same time, after which calendula dressings and a bandage were applied. On the following day the pupils were still fully dilated and there was but a slight peri-corneal redness, which entirely disappeared at the end of a week.

As everything about the eye had quieted down by this time, another operation was decided on before sending the patient home.

This time a crucial incision was made in the capsule and the lens substance divided more freely. Five days later the patient was taken home a distance of some 500 miles. The mother reported once in two weeks that everything was progressing favorably in the right eye, that the pupil was very perceptibly clearing, and that the child could see better; the appearance of the left eye had not materially changed.

Three months from the time of this second operation they paid me a second visit; at this time the cataract in the right eye was completely absorbed, the pupil showing clear and black.

In the left eye the cataract was absorbed, but the pupil was occupied by the remains of the capsule, which being white and opaque, prevented the free entrance of light into the eye. Tearing an opening through this opaque membrane, removes the last obstacle; this is done in the same manner as the first operation, and after the opening is made the edges of the capsule retract, leaving a clear black pupil.

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The details of the fundus are now visible in both eyes with the ophthalmoscope, showing the operations to have been successful. When the child is somewhat older the sight will be still further improved by wearing cataract glasses.

Hemorrhagic Glaucoma.—This is a form of glaucoma to the usual symptoms of which are superadded morbid changes in the walls of the intra-ocular blood vessels. The retinal circulation is often the seat of these disturbances, but it may be shared in by the vascular trunks of the choroid and sclera. With a not very marked increase of tension, there exists a tendency to rupture of the enfeebled blood vessels, causing retinitis apoplectica, hemorrhage into these vitreous or aqueous humors and sub-conjunctival ecchymosis.

The characteristic contraction of the visual field is not usually present, but the pain is generally so great, continuing even after blindness, that enucleation is the only recourse.

Mr. B. æt. sixty-two. Two years previous had noticed the vision of the temporal side of the left eye becoming impaired, which gradually extended and covered the whole visual field. At this time the eye was quite red, but did not have much pain. He consulted an oculist who said the blindness was caused by the rupture of a blood vessel and hemorrhage into the retina. He received treatment for a time with some benefit, although the sight never became very good and the eye remained red and irritable.

Nearly two years from the date of the first attack there was a second and more extensive hemorrhage, which completely abolished all sight. This time there was considerable blood in the anterior chamber, also beneath the ocular conjunctiva. So much effusion had taken place beneath this membrane that it was raised like a welt around the lower half of the corneal margin. The anterior chamber was exceedingly shallow, the iris being pressed forward until it nearly came in contact with the posterior surface of the cornea. The tension was markedly increased. The man suffered a good deal of pain which always awakened him several times during the night. His right eye was in a healthy condition, sight perfect, though he could not read but few minutes without causing it to ache and water. The

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general health was below the average, there was some difficulty in breathing when reclining, and his pulse was irregular, intermitting sometimes every ten beats.

I advised an immediate enucleation but both the patient and his family were averse to the operation and anxious that some other course be pursued for a time at least. Under treatment the blood slowly disappeared from the anterior chamber, and the conjunctiva resumed a nearly normal aspect.

The pain diminished, though the eye remained irritable. The cornea and lens were clear, but with the ophthalmoscope I could get no light from the fundus, proving that the vitreous body had suffered as well from the hemorrhage. He was still unable to use the right eye with any degree of comfort.

About three months later than this, there was another recurrence of the hemorrhage, producing a repetition of all the conditions previously described and this time he was willing to accept the operation.

He had been examined by three other physicians, as to the advisability of an anaesthetic, and all agreed that its administration would be attended with a great deal more than ordinary risk, on account of his cardiac difficulty. It was therefore determined to make the attempt with cocaine; it was also concluded that the operation of evisceration or removing the contents of the eye ball and leaving the sclera, would be less painful than enucleation.

A generous drink of brandy was first given to him; afterward a 4 per cent solution of cocaine was instilled into the eye several times. The operation is performed by cutting through the sclera at the corneal edge with a cataract knife, and completing the removal of the cornea with a small pair of scissors. A small spoon is then introduced between the sclera and choroid, pushed slowly back to the optic nerve and the contents of the ball scooped out.

The cavity is then to be mopped out with pledgets of absorbent cotton, until all bleeding has ceased, when the opening is drawn together by two or three sutures. The patient stood the operation well; said that most of the pain was experienced during the cutting of the cornea. The reaction after this operation

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is always greater than from enucleation. Ice compresses were immediately applied and kept on for forty-eight hours; still there was swelling of the lids, chemosis, purulent discharge, and a good deal of pain for the first few days.

One of the advantages claimed for this operation is that it leaves a much better stump for an artificial eye than enucleation though in this case it was advised as being less painful.

Our Growth for the Year.

In accordance with our usual custom we here present the figures showing our growth for the year ending April 1, 1887.

	1886.	1887.	Per ct. Inc.	Per ct. Decrease.
Alabama	7	8	15	
Arkansas	22	22		
Arizona	1	2	100	
California	186	225	22	
Colorado	55	58	5	
Dakota	72	66		8
Delaware	23	26	14	
District of Columbia	28	30	7	
Florida	18	18		
Georgia	21	22	5	
Idaho	3	4	33	
Illinois	630	638	1.25	
Indiana	196	192		2
Iowa	323	320		.75
Kansas	211	215	1.75	
Kentucky	89	104	17	
Louisiana	24	21		12.5
Minnesota	136	147	8	
Missouri	164	159		3
Mississippi	10	9		10
Montana	10	12	20	
Nebraska	120	133	10.75	
Nevada	4	4		
New Mexico	6	5		16.5
North Carolina	7	5		30
Oregon	26	25		4
South Carolina	3	5	70	
Tennessee	43	45	4.5	
Texas	62	67	8	
Utah	12	11		8
Virginia	19	18		5.5
Washington Territory	19	21	10	
West Virginia	9	9		
Wisconsin	221	224	1.33	
Wyoming	5	4		20
Totals	2785	2874	3.21	

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Considering the fact that fourteen Southern States are included in this table, the net increase of over three per cent is a matter for congratulation. In the May (1886) number of THE MEDICAL VISITOR will be found the figures for the preceding year.

The net increase for the former year was 7.16 per cent, but the Southern States were left out of the computation.

As a matter of some interest the figures of 1868, 1874 and 1887 are appended hereto.

	1868.	1874.	1887.
Alabama	13	10	8
Arkansas	3	10	22
Arizona	0	0	2
California	18	60	225
Colorado	0	20	58
Dakota	0	5	66
Delaware	12	20	26
District of Columbia	14	21	30
Florida	3	10	18
Georgia	20	30	22
Idaho	0	0	4
Illinois	394	425	638
Indiana	119	200	192
Iowa	121	200	320
Kansas	21	65	215
Kentucky	44	80	104
Louisiana	21	40	21
Minnesota	42	75	147
Missouri	68	135	159
Mississippi	16	40	9
Montana	0	2	12
Nebraska	5	35	133
Nevada	2	10	4
New Mexico	0	0	5
North Carolina	2	15	5
Oregon	0	4	25
South Carolina	4	8	5
Tennessee	6	25	45
Texas	11	30	67
Utah	0	5	11
Virginia	21	20	18
Washington Territory	0	5	21
West Virginia	6	15	9
Wisconsin	199	240	224
Wyoming	0	0	4
	1,185	1,860	2,874

an increase of 142½ per cent since the year 1868.

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Lachesis Case.

BY W. P. WESSELHOEFT, M. D.

On the 4th of April, 1869, was called to see T. P., Boston Highlands; æt. thirty-nine, dark eyes and complexion, considerably emaciated, his face deeply pock-marked in consequence of variola, which he had many years ago. Sitting on the sofa, his head hanging forward, lower jaw dropped, the tongue lying loosely between the teeth, saliva running from the mouth, his eyes without expression, he has the full appearance of an idiot. His articulation is very imperfect, the tongue lolling about in his mouth, with only occasionally an intelligent words; is uneasy and restless, his eyes rolling vacantly from object to object, frequently endeavoring to rise, which is done with great effort and awkwardness, and after getting on to his feet the *body bends toward the left,* to such an extent, that his keeper is obliged to support him from falling over toward this side. In walking, drags his feet, and the direction of his steps is always *toward the left*; is entirely unable to feed himself, dropping his food into his lap and out of his mouth; must be fed, and seems quite indifferent to food.

Upon close questioning, I find his left arm and left leg seem more useless than the right, although this is not very apparent to me. He seems impressed that he is followed by enemies who are trying to harm him, attempts to leave the room as if frightened by visions close behind him.

It was entirely impossible to get an intelligent answer from the patient, but his wife's account is as follows:

Has been "doctoring" for costiveness for more than a year; about three months ago a fistula in ano appeared, which was operated upon eight weeks ago. A few days after the operation, complained of his head, particularly pain in *left temple* and occiput, aching pain in lumbar region; five weeks ago came home from his work feeling dizzy, faint and nauseated, talked incoherently, and soon afterward used a language no one could understand, as it were a foreign tongue; has been entirely without mind since; will frequently cry and whine, then laugh in the silliest manner; has not slept at all nights, sleeps only for a minute or two at a time, during the day; is often violent at

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nights, so that he can with difficulty be kept in bed; endeavors to climb up the bedpost, and grasp at imaginary objects; is indifferent to food, but will eat a little when fed. After the most powerful drugs he has small costive operations only once in six or seven days, voided with great difficulty.

This patient was seen and treated by three allopathic physicians, one a physician from an insane asylum. They gave up the case as incurable, and advised the patient to be taken to an insane asylum. In their opinion he could live but a short time.

The wife, whom I had relieved of sick headache some years ago, sent for me. I gave her no hope, but required a month's time to try a remedy which seemed strongly indicated. Should he grow more troublesome and boisterous, it would then be time to send him to an asylum.

The pathogenesis of *Lachesis* has the most striking similarity with the prominent features of this case, of which I will here mention the *left sided* affection of head and limbs, the dropping of the lower jaw, the paralytic condition of the tongue, the lolling speech, and above all, the symptoms of the sensorium.

On the 4th of April, I gave a dose of *Lachesis* 200th (Dunham) dissolved in six tablespoonfuls of water, a tablespoonful to be taken every four or five hours until used up.

On the 8th of April, four days later, I saw him again; he slept two hours the second night, speaks better, articulates more distinctly, answers in a vague dreamy way, is still followed by enemies, and endeavoring to get out of the house, broke a large pane of glass in the front door; can feed himself better, and walks with less inclination toward the left, had a good stool the evening before. *Sacch. lact.*

April 12.—Reports a great deal better, speaks connectedly, horrid visions coming up through the floor of the room occasionally, continual pain in left temple, but less severe, has had good operations. *Sacch. lact.*

April 16.—Talks quite rationally, says he has lost all his fancies and visions since the last two days, slight pain in left temple, backache nearly gone, two good stools, has been out to walk, and does not require the assistance of his nurse. *Sacch. lact.*

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April 22.—Complains of left temple, as if a screw were being driven into it, forgets recent occurrences, dizziness every afternoon, appetite excellent, speaks well. *Lachesis* 200th, in water, every six hours a tablespoonful, for twenty-four hours. In a week after he rode out, and is now, May 18, as well as he ever was, and much better than for two years. The only difficulty he complains of, is a soreness in the rectum, lasting several hours after an operation. I told him this was the most favorable symptom he could mention, and if he were fortunate enough to have the fistula reappear, would never be troubled with his head again, even if it took *years* to cure that affection strictly *homœopathically.—American Journal of Homœopathic Materia Medica.*

Kerosene Oil and Diphtheria.

Some eight years or more ago, after seeing a case of malignant diphtheria with Dr. N. A. Pennoyer, of Kenosha, Wis., I received the impression from his conversation that he believed that the smoke of burning kerosene oil had much to do with the causation of the disease or its malignancy. The Doctor afterward stated that he had no such opinion; nevertheless, from that time to the present the writer has carefully inquired whether kerosene oil was used in the house, whenever summoned to a case of diphtheria; without exception the reply has invariably been that the oil was used either in the parlor lamp or in the kitchen light. In no instance do I remember seeing a case in a house where kerosene was excluded, and gas alone employed for illuminating purposes.

Attention is called to this subject again because some of the boards of health in the East have lately expressed their opinions that the terrible epidemics recently experienced were due mainly to the increased use of this oil.

Putrid sore throat, as diphtheria was formerly called, was always more fatal in the Pennsylvania oil regions than in other parts of the country. If physicians will make a note in each case as to the use or non-use of this burning fluid, the truth will soon be known.

* * * Dr. Jousset, of Paris, if correctly quoted, is an eclectic, although using homœopathic remedies.

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The "Loco" Weed.

A correspondent sends us a sample of a plant which grows on the plains of southern California, and which is called by the Mexicans loco, or crazy weed. He says, "if eaten by sheep, it causes death. Horses after eating it become crazy. They become partially or entirely deaf, and their sensibilities are so destroyed that they become fit for no business except pulling drays. If provoked while under the influence of this plant, their eyes assume a greenish color, and for the time they are quite dangerous. The insanity continues for some time. Some claim that the animal never recovers if the plant has been eaten in large quantities.

"Will you please tell me the name of the plant, and state if it is in use as a medicine."

The name of the plant is Oxytropis Lamberti. A proving was made by the students of Hahnemann Medical College of Chicago, in the winter of 1885. The preparations used were the O. 3x. 12x and 30x. The main symptoms observed were mental depression, vertigo, uncertainty of gait, coryza, increase of saliva, mushy stools, increased urination, hacking cough, soreness of the muscles, disturbed sleep with dreams, and chilliness.

The full record of symptoms can be found in the Report of the International Hahnemannian Association for the year 1886.

Recent Deaths.

Dr. Julia A. Lee, of Healdsburg, Cal., died ———, 1886.

Dr. Edwin Kirkup, of San Rafael, Cal., died December 25, 1886.

Dr. Thos. Hardy, of Norfolk, Va., died October 31, 1886.

Dr. S. B. Wright, of Wyandotte, Mich., died December 20, 1886.

Dr. Geo. B. Richards, of Cleveland, Ohio, died March 1, 1887.

Dr. P. Baker, of Kansas City, Mo., aged sixty-nine, died February 19, 1887.

Dr. Robt. Faulkner, of Erie, Penn., aged sixty-three, died April 1, 1887.

Dr. Jno. Marenburg, of Havana, Ill., died ———, 1886.

Dr. J. L. Quinter, of Niobrara, Neb., died ———, 1886.

Dr. Clark DeMuth, of Ypsilanti, Mich., died ———.

Dr. J. A. Brown, of Farmington, Ill., died ———-.

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Society Meetings.

Have you prepared your paper for the State Society meeting? If not, it is time to do so now. The meetings will be held as follows:

April 26, 27, Missouri, at St. Louis.
May 3, 4, Texas, at Fort Worth.
May 4, 5, Kansas, at Wyandotte.
May 10, 11, Ohio, at Cleveland.
May 11, 12, California, at San Francisco.
May 16, 17, Nebraska, at Omaha.
May 17, Iowa, at Des Moines.
May 17, 18, Michigan, at Lansing.
May 17, 18, 19, Illinois, at Joliet.
May 25, Society of Homœopathic Physicians of Southern Kansas, at Winfield.
May 25, 26, Minnesota, at St. Paul.
May Indiana, at Indianapolis.
June 20, Wisconsin, at Milwaukee.
June 21–24, International, at Long Branch.
June 27 to July 1, American Institute, at Saratoga.

Books and Pamphlets Received.

"Orificial Surgery, and its Application to the Treatment of Chronic Diseases," is a little book by Prof. E. H. Pratt, M. D., in which his peculiar views are set forth in his characteristic manner. The book opens with a rather ambiguous dedication to his father, and is then followed by a chapter entitled the Philosophy of Orificial Surgery, in which the following modest proposition is made: "In all pathological conditions, surgical or medical, which linger persistently in spite of all efforts at removal, from delicate derangement of the brain substance that induces insanity and the various forms of neurasthenia to the great variety of morbid changes repeatedly found in the coarser structures of the body, there will invariably be found more or less irritation of the rectum or the orifices of the sexual organs, or both."

The author attempts to give some reasons based upon physiology for looking upon the rectum as the center around which the

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entire organism revolves, and finds good reason for believing his position, because under profound anæsthesia the breathing of a patient is suspended during dilatation of the rectum, and because there is a "close sympathy existing between all involuntary fibers contracting and relaxing in mutual sympathy." Why the author should slight all other sphincters and bring the whole burden upon the rectum and urethra, we are left in total darkness. Under the head of pathology, the author discusses in a brief way, the treatment of piles, prolapse, ulcers, fissures and fistula, and somewhat more fully the topic of pockets and papillæ, these latter terms being new expressions for the pouches and corruncles of older authors. Prof. Pratt differs from most authorities in looking upon these conditions as pathological instead of normal. After a brief consideration of the diseases of the male and female genital organs, the remainder of the book is taken up with a record of cases comprising reports of cures of asthma, insanity, dropsy, blindness, paralysis, secondary syphilis, albuminuria, rheumatism, by slitting up pockets and removing papillæ. That local irritation may produce many reflex symptoms is no new theory, but that all chronic troubles, medical and surgical, are due to irritation of the lower orifices of the body, and especially the rectum, is somewhat difficult to accept, and it will be wise for the practitioner to demand larger experience and more scientific reasons before he trusts too implicitly to this new "cure all." In these days of metaphysicians it may be well to remember that *post hoc, propter hoc* is not always true. G. F. S.

"Science and Crime, and other Essays," by Andrew Wilson, F.L.S., published by J. Fitzgerald, 108 Chambers Street, New York. This number of the Humboldt Library is exceedingly interesting, containing as it does seven chapters on as many different subjects of popular scientific discussion. It is sold for fifteen cents.

"The past, present and future treatment of homœopathy, Eclecticism and kindred delusions which may hereafter arise in the medical profession, as viewed from the stand-points of the history of medicine and of personal experience" by Henry I. Bowditch, A. M., M. D.

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The main points are that homœopathy has succeeded because its adherents were persecuted, and because the old school neglected or refused to change their vicious habits of bleeding and salivating patients. One or two months ago we printed some editorials from the *Dublin Medical Press* showing that these two subjects were the cardinal points in the practice of forty years ago. Having given them up, the next step for our regulars is to give medicines on a scientific basis.

"The Chicago Medical Register" for 1886–87, edited by D. W. Graham, A. M., M. D., and published by W. T. Keener. A neat and convenient city directory containing office hours of the regular physicians of the city,

"Functional Disturbances and Organic Diseases arising from Lithæmia" by J. W. Dowling, M. D. Reprint from the N. A. Journal, of Homœopathy.

"*Omiopatia Hahnemanniana e omiopatia meticcia, o sia omiopatia Vera e omiopatia falsa, del Dott Attilio Mattoli, in risposta al Dott Francesco Ladelci.*"

"The Morphine Habit (Morphinomania), with four lectures upon the Border Land of Insanity, Cerebral Dualism, etc." By Prof. B. Ball, M. D., of the Paris Faculty of Medicine. J. Fitzgerald, publisher; price, 15 cents.

A number of lectures by Prof. Ball upon a very interesting subject are here gathered together in the form of a pamphlet, and offered to the profession at a reasonable price. The subject is one upon which too little study has been expended and many of the facts here stated will strike many even well-read physicians as new and amazing.

The lecture upon cerebral dualism should command the special attention of homœopaths, because to deep students it offers many facts which throw light upon the mental symptoms of our remedies, and which may give explanations of the manner in which such symptoms are produced.

"Proceedings of the Seventh Annual Session of the International Hahnemannian Association," held at Saratoga, N. Y., June 21–24, 1886.

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In the 400 pages of this book will be found many papers of great value to the homœopathic physician. There is no mistaking any of them for the work of an eclectic or a half-breed for they all have the ring of the true metal. The book is neatly bound in cloth, and is comparatively free from typographical errors.

Homœopathic League, Tract No. 12, on the "Dangers of Modern Medicine" in which is mentioned the production of the new disease Morphiomania, the bad results from the use of bromide of potash, chloral and the new narcotic cocaine—a timely caution which should be read by those who go around with a hypodermic syringe in each pocket.

Gossip.

* * * Dr. W. A. Dunn of Wabash, Ind., went to Europe the first of April.

* * * Dr. J. B. S. King is experimenting with the carbonic acid gas in the treatment of pulmonary complaints.

* * * Dr. W. W. Hartzell of Rensselaer, Ind., called upon us lately. His large business frequently calls him to the city to make purchases.

* * * Dr. J. H. S. Johnson, of Chicago, who has been quite ill, is again attending to business.

* * * Michigan will be added to our list of States next month, and possibly Maryland.

* * * The annual increase of medical men in this country is over 5½ per cent, while the annual increase of population is less than 2 per cent. Certain statistics of the profession in Illinois show that between the years 1880 and 1886, 7 per cent of the physicians left the profession and engaged in other pursuits. It is stated that there are from 1,500 to 2,000 more physicians in Illinois than are necessary, and who are earning a livelihood legitimately.—*Technics.*

* * * Several of our journals have recently changed to the newspaper form—among others "The Current" of this city. It may be cheaper, but no one saves or binds journals issued in that shape. For many years the "N. Y. Medical Journal" was issued in book form and the numbers were carefully saved and bound, but the agent recently told our reporter that since it had changed to the newspaper form physicians did not subscribe as readily as before. Too many drug houses are running similar publications which they give away on the slightest provocation.

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List of Homoeopathic Physicians.

☞Members of the profession will confer a favor by promptly reporting all errors or changes in location.☜

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Ballard, A. N., Birmingham

Dearth, J. K., South Lowell
Duffield, A. M., Mobile

Faber, Jules, Birmingham

Henry, J. H., Montgomery

Meadow, A. E., Blocton

Murrell, W. J., Mobile

Rountere, J. A , Hartzell

ARIZONA TER.

Ingalls, Mrs. E. A., Phœnix

Miller, John J., Clifton

ARKANSAS.

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Ayres, E. D., Little Rock

Brooks, J. B., Hot Springs
Bull, John, Little Rock
Burns, J. W., Little Rock

Cady, Mrs. H. M., Little Rock
Chambers, E. W., Seba
Chambers, R. O., Bentonville
Chambers, W. E., Alma

Daily, J. C., Ft. Smith
Daggett, I. V., Little Rock
Dake, C., Hot Springs

Dobbins, W. A., Desarc

Estabrook, W. W., Little Rock

Green, W. E., Little Rock

Hadden, W. T., Bloomfield
Harrison, E. M., Ft. Smith
Hoffman, J. R., Texarkana
Holmes, E. B., Hot Springs

Mason, S. R., Devall's Bluff

Penington, J. C., Rogers

Runyan, J. F., Siloam Springs

CALIFORNIA.

Albertson, J. A., San Francisco
Allen, H., Cherokee
Angell, J. W., Napa City
Arnold, R., Oakland

Baldwin, S. C., San Francisco
Ballard, E. R., San Francisco
Ballard, Laura, San Francisco
Bangs, F. H., Arcata
Barbour, N. R., Lockeford
Barnes, George William, San Diego
Barnwell, J. H., Los Angeles
Barrett, E. M., Oakland
Beach, G. H., San Francisco
Bearby, Jennie M., Sacramento
Bennett, William, San Francisco
Berry, John F., Modesto
Bird, O. B., Los Angeles
Bishop, A. B., San Jose

Bleeker, J. J., Jr., ——
Boal, J. Mills, Los Angeles
Boericke, William, San Francisco
Bowen, Amy, Healdsburg
Bradley, E. W., Oakland
Bradley, H. L., Fairfield
Bradley, L. H., Merced
Breyfogle, C.W., San Jose
Breyfogle, E. S., San Francisco
Bronson, C. W., Alameda
Bryant, B., Gilroy
Burdick, S. P., Oakland
Burritt, Alice, Oakland

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Cauch, R., Carpenteria
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Cross, S. N., Stockton
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Crank, F. De W., Pomona

Dart, George, Napa
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Floto, J. H., San Francisco
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Bennett, Mrs. A., Sioux Falls
Buchanan, H. M., Yankton

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Cass, L. H., Blunt
Churchill, H. J., Battle River

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Rogers, A. H., Plankington
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Chadwick, S., Wilmington
Cooper, Peter, Wilmington

Dawson, J. G., Milford

Fanning, E. B., Smyrna
Flinn, Lewis W., Wilmington
Flinn, J. M., Newport
Frantz, A. E., Wilmington

Kittinger, L., Wilmington
Kittinger, L. A., Wilmington
Kennedy, W. F., Middletown

Kirkpatrick, H. B., New Castle

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Lukens, J. P., Wilmington
Lukens, Isaiah, Wilmington

Moore, C., Smyrna

Negendank, A., Wilmington

Rile, J. H., Wilmington

Smith, J. M., Moorton
Swinney, C. O., Smyrna

Underwood, W., Milford
Underwood, Mrs. E., Milford

Whistler, L. M., Newark

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Baldwin, A., 219 E Cap. st
Bennit, W. W., 1928, 14th nw

Cate, S. M., 916, 15th nw
Clark, J. J., 718, 12th nw
Custis, J. G. B. 110 E. Cap. st

Davis, C. A., 1322 I st., nw

Edson, S. A., 1308 I st., nw

Freer, J. A., 924 N. Y. av

Gardner F. A., 904, 14th st., nw
Gilbert, C. B., 1011 H st

Goodell, C. F., 905 B. sw
Groot, S. I., 924 New York av

Hart, Mary E., 1008 H., nw
Hislop, Margaret, 309 M., nw

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Lee, George, 1319 Vermont st

Moffatt, G. S., 938 F st
Munson R., 1121, 17th nw

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Stamford, F. H., 411 H., ne
Stearns, S. S., 924 P., nw
Swormstedt, L. B., 1415, 14th nw
Verdi, T. S., 815, 14th nw
Winslow, C. B., 1 Grant Place

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Bruce, H. M., Tampa
Cole, A. L., Palatka
Fakes, D., Ocala
Fowler, S. M., St. Augustine
Ferson, J. L., Sanford
Garrison, J. E., DeLand
Johnson, C. W., Jacksonville
Johnson, P. E., Jacksonville
Kaffenberger, B., Key West
Loing, E. D., Limona
Learned, H., Pomona
Newton, S. E., DeLand
Pratt, E. E., Limona
Spaulding, S. H., Arredonda
Stout, H. R., Jacksonville
Webster, J. K., Altoona
Willing, S. E., Gainesville
Woodruff, W. L., Tampa

GEORGIA.

Baber, James M., Atlanta
Cleckley, M. A., Augusta
Corson, E. R., Savannah
Curtis, L., Augusta
Dunwody, W. E., Macon
Falligant, L. A., Savannah
Gardner, G. W., Atlanta
Gatchell, H. P., Marietta
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Green, E. H., Atlanta
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Hunt, S. P., Augusta
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Lawshe John Z., Atlanta
Lichtenstadt, M. L., Atlanta
Manahan, M. W., Atlanta
Orme, F. H., Atlanta
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Schley, E. B., Columbus
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ILLINOIS.

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Andrews, Sarah W., 1301 Bowen av
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Averill, Maria B., 2348 Wentworth av
Bacon, E. Z., 5123 Wentworth av
Bacon, S. E., 5123 Wentworth av
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Bain, R. C., Hahnemann Hospital
Ballard, E. A., 97, 37th st

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Barker, W. A., 2215 Wabash av
Bassett, C. F., 3727 Vincennes av
Beach, George L., 103 State st
Bedell, Leila G., 181 Dearborn av
Bedford, Lyman, 3711 Ellis av
Bernard, Chas. 392 Webster av
Beebe, A. G., 652 W. Monroe st
Beebe, C. M., 27 S. Ashland av
Blakeslee, L. K., 40 De Kalb
Bliem, M. J., 208 Warren av
Boulter, Mrs. S. E., 3151 Indiana av
Bowerman, Mrs. M. A., 3872 Cottage Grove av., 1 to 4 and 6 to 7:30 p. m.
Brown, T. H., 814, 43d st
Bruce, Susan E., 265 N. May st
Boynton, J. R., 73 Randolph
Buffum, J. H., 100 State st
Burnett, Mary W., Central Music Hall
Burnside, A. W., 811 Washington boul
Burt, William A., 112 Dearborn st
Butler, T. O., 34 De Kalb
Butler, A. S., 4306 Greenwood av.

Caldwell, Juliet, 416 Centre st
Canfield, Mrs, C. T., 244 Lincoln av
Carder, George H., 368 Park av
Carr, Abbie U., 1818 Frederick st
Clarke, F. D., 186 Clark st
Clary, William J., 75 Pine st
Cobb, J. P., 207, 31st st
Colton, D. A., City Hotel
Colwell B. L., 3014 Calumet av
Collier, Amy W., 85, 31st st
Conant, R. W., 93 Laflin
Crafts, E. T., 103 State st
Craig, J. D., Central Music Hall
Crawford, A. K., 1823 Michigan av
Creighton, Martha J., 2733 S. Park av
Cross, E. H., 1402 Wrightwood av
Crary, C. W., 2349 47th st
Crutcher, Howard, W. Van Buren

Dal, J., 142 Evergreen st
David, J. C., 103 State st
Davison, W. M. W., 658 Walnut st
Delamater, N. B., 125 State st
Dewey, C. A., 207, 31st st
Dickerson, Louise A., 241 Wabash av.
Dilliard, E., 455 W. Washington
Dodge, L., 61 Clark st
Donaghue, Elizabeth B., 323 Chicago av
Duncan, T. C., 100 State st
Duncanson, A. A., 782 W. Madison
Duncanson, E. E., 782 W. Madison
Duncanson, C. C., 782 W. Madison

Eldridge, C. S., 70 State st
Eltzholtz, Miss J., Foundlings' Home
Ely, C. F., 103 State st
Evans, C. H., 570 W. North av
Everett, E., Central Music Hall

Fellows, H. B., 2969 Indiana av
Flanders, Mrs. A. A., 2708 S. Park av
Foster, F. H., 103 State st
Foster, R. N., 10 Warren av
Fox, Mrs. H. M., 3768 Ellis av
French, S. M., 64, 23d st
Fuller, C. G., Central Music Hall

Gardiner, F. H., 126 State st
Gatchell, Chas., 2432 Michigan boul
Gee, W. S., Lake av. and 53d, 8–10 1–2½, 6½–7½. Tel. 9918
Gilman, J. E., 455 Washington boul
Goeschel, A., 236 Larrabee st
Goodrich, A. Amelia, 323, 39th st
Graves, Kate I., 3629 Vincennes av
Green, O. W., 56 Park av
Gross, Maria M., Southern Hotel Tel. 8412
Gross, James E., 48 Madison st
Grosvenor, L. C., 185 Lincoln av
Gwynne, E. E., 407 Centre st

Hale, E. M., 65, 22d st
Hall, George A., 2400 Prairie av
Hall, W. A., 113 Locust st
Hall, W. H., 3823 Indiana av
Hallowell, C. H., 79, 22nd st
Hannah, Helen M., 3035 Prairie av
Harvey, W. S., 567 W. Madison st
Hawkes, W. J., Central Music Hall
Hayes, E. H., 350 So. Clark
Haynes, Mrs. C. M., 3838 Dearborn st
Heath, Helen A., 196 N. Clark
Hedges, S. P., Central Music Hall
Heegaard, B. Louise, 184 Eugenie
Hobart, H. M., 402 Center st
Hogan, C., 136 S. Halsted st
Holmes, B, 1535 Bowen av
Hoyne, T. S., 1634 Wabash av. 8–9½, 1–2, 5–7
Huffaker, T. S., 4301 Cottage Grove av

Jansen, Anna C., 265 La Salle av
Johnson, J. H. S., 915 W. North av
Jordan, J. H., 367 State st

Keeler, H., 3543 Prairie av
Kemp, N. C., 3904 Indiana av
King, Julia A., Central Music Hall
King, John B. S., 241 Wabash av
Kippax, J. R., 3154 Indiana av

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Knoll, W. F., 726 Washington boul
Koch, E. P., 528 W. Indiana st
Koier, C. M., 538 Milwaukee av

Lager, Mrs. B., Wentworth av
Lakey, A., 887 N. Wells st
Landreth, Mrs. M. H., 2333 Wabash av
Laning, C. E., Central Music Hall
Leavitt, S., 8872 Cottage Grove av
Lemker, H. L., 397 N. Wells
Lennard, A. L., 3872 Cottage Grove av
LeRoy, E. W., 99 Madison st
Liebig, E., 261 W. Taylor st
Linkletter, D. L.,
Low, Miss Julia, 3946 Lake av
Lowry, Mrs. L. R., 117 So. Paulina
Ludlam, E. M. P., 422 Washington boul
Ludlam, R., 1823 Michigan av. 8-10, 2-4
Lundgren, S. A., Central Music Hall

McCormick, F., 5, 19th Place
Mendel, Mrs. S. A., 2321 Wabash av
Mendsen, T. M., 196 25th
Miessler, E. G. H., 737 S. Halsted st
Milsop, Miss S. J., Temperance Hosp
Miller, A., 45 S. Elizabeth st
Mills, J. P., 908 W. Monroe st
Mitchell, C., office 603 Rialto Bldg
Mitchell, J. S., 2432 Michigan av
Morin, D., 109 Blue Island av
Moss, Mrs. Jesse, 930 N. Clark

Neilson, N. J., State and 22d sts
Newman, F. H., 125 State st

Ogden, M. D., 168 State st
Oliver, T. T., 2306 Indiana av

Parker, Anna M., 28 Grant pl
Parkhurst, Emogene, 312 W. Adams st
Parry, M. A., 393 W. Adams
Paul, P. D., 343 N. Clark st
Peiro, F. L., 206 Opera House
Poppe, Otto, 2725 Portland av
Pratt, E. H., Central Music Hall
Pratt, L., Central Music Hall
Pusheck, C. A., Central Music Hall

Reed, W. E., Central Music Hall
Reynolds, Belle, 1823 Michigan av
Richards, G. E., Dearborn av
Roesch, F., 113 Adams st
Rogers, B. W., 476 W. Washington
Rogers, L. D., 441 Dearborn av
Rogers, S. Ida, 441 Dearborn av
Rowe, W. C., 1431 Wrightwood av

Sanders, H. B., 3245 Forest av
Sanders, W. H., 3245 Forest av
Saunders, Vida A., Central Music Hall
Sawyer, A. P., 161 Colorado av.
Schenerman, F., 130 Clybourn av.
Schneider, S. N., 210 Dearborn av
Shaffer, George H., 2921 Dearborn st
Shears, George F., 3130 Indiana av
Sherry, H., 245, 35th st
Shepstone, J. A. 3819 State
Shipman, George E., 120 S. Wood st
Siegmund, Emelie R., 65 Wisconsin
Skiles, H. P., 963 W. Monroe st
Small, H. N., 188 Clark st
Smith, Julia M., 1110 Bowen av
Smith, A. W., 468 W. Lake st
Smith, D. S., 1255 Michigan boul
Smith, E. L., 970 W. Polk st
Smith, Jennie E., Central Music Hall
Smith, Julia Holmes, 521 Dearborn av
Snyder, O. C., 237 Dearborn av.
Spork, Emily, 322 W. Chicago av
Stansbury, Mrs. H. E., 332 W. Monroe
Stearns, W. M., 100 State
Steinhaus, H., 479 Noble
Steinhaus, Mary, 479 Noble
Stevens, H. M., 1246 W. Madison
Stevens, H. F., 207, 31st
Streeter, J. W., 30 Aldine square
Stockham, A. B., 159 La Salle st
Sweet, E. C., Central Music Hall

Talcott, J. B., 79, 22d st
Thacher, C. I., Central Music Hall
Theobald, George, 753 Halsted st
Thomas, Annie, 243 State st
Thome, A. G., 239 Lincoln av
Tooker, R. N., 237 Dearborn av
Trine, T. H., 45 Randolph
Tucker, F. W., 514 Opera House
Tuttle, C. M., 988 Van Buren st

Ulrich, J., 202 Center st

Vilas, C. H., Central Music Hall, 9–1

Washburne, Geo. F., 9 Warren av
Watry, J., Central Music Hall
Weilhart, Mrs. C. E.
Wells, Mrs. C. J., Central Music Hall
Wegner, Otto, 875 Milwaukee av
Whaling Julia C., 3216 Forest av
Whiteley, Eliza L., 199 Lincoln av
Whiting, Thomas H., 3100 State st.

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Wilbur, C. A., 501 LaSalle av
Wilkie, W. M., 428 Milwaukee av
Williams, C. A., 28 Warren av
Williams, Ed., 3228 Graves Place
Williams, T. D., 89 Aberdeen st
Woodbury, W. H., 70 State st. Tel 4588
Woodward, A. W., 180 Ashland av
Woodworth, Emily T., 747 W. Jackson st

Zender, M., 441 W. Taylor

SUBURBS.

Barrows, R. M., Woodlawn
Bragdon, M. C., Evanston
Brown, Lucy H. A., Normal Park
Bushee, G. B., Englewood

Carrier, C. W., Des Plaines
Chamberlain, A. E., Oak Park
Clapp, E. P., Evanston
Clayton, A. B., Evanston
Cushing, Charlotte, Hinsdale

Davis, W., South Chicago

Faber, G., Blue Island
Fairbanks, C. D., Englewood, Tel. 14
Foster, J. M., Englewood
French, Mrs. A. J., Grand Crossing

Goodhue, H. A., Englewood
Goodhue, Mrs. O. A., Englewood
Greenleaf, George T., Normal Park

Hall, C. B., Hyde Park
Hammond, J. H., Park Ridge
Harris, A. F., Englewood
Heffron, Helen M., Washington Heights
Holman, E. E., Englewood
Hoover, W. C., Oak Park
Hotchkiss, Isabela, Millard av. Station
Hulette, S. E., Palatine

Johnson, W. S., Hyde Park

Kellogg, J. L., Washington Heights

Laughton, W. R., Grand Crossing
Lowenthal, L., Washington Heights
Lyons, Mrs. J. M., Pullman

Mann, O. H., Evanston
Morrison, G. H., Winnetka

Parsons, H., Ravenswood
Pettit, J., Englewood

Read, E. C., Blue Island
Reasner, Mrs., Englewood
Richardson, D. H., Barrington
Roberts, Mrs. S. A., Lemont
Rowe, Addie, Englewood

Sparling, E. H., Normal Park
Stolp, B. C., Wilmette

Taylor, Mrs. E. E., Englewood

Waite, Lucy C., Hyde Park
Wood, E. W., Oak Park

ILLINOIS.

Abell, E. J., Coal City
Abrams, D., Hammond
Adams, S., Peoria
Allen, J. S., Keithsburg
Alpers, H., Rantoul
Angell, A., Belvidere (retired)
Anthon, W. L., Marshall
Anthony, W. C., Princeton
Antis, J., Mazon
Armbruester, H. J., Steeleville
Armstrong, W. P., Lincoln
Arp, August, Moline
Artsman, E., Springfield
Asbury, J. M., New Haven
Ashby, S. F., Mount Carroll
Aurand, S. H., Loran
Austman, L. A., Benson
Ayers, M., Rushville

Backus, J. B., Braidwood
Baemeister, T., Toulon
Bacon, M. A., Gurnee
Bahrenburg, J. P., Red Bud
Bahrenburg, W., Staunton
Baird, O. M., Champaign
Baker, M. H., Highland Park
Ballou, E., Crystal Lake
Barker, W. C., Waukegan
Barnes, Addie M., Danville
Barney, C. E., Kewanee
Bartholomew, A., Atlanta
Bartlett, F. L., Aurora
Bascom, H. M., Ottawa
Bates, F. H., Elmhurst
Beardsley, E. J., Utica
Becker, August, Waukegan
Bell, J. A., Naperville
Benson, C. H., Latham

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Boyd, W. A., Rockford
Boyer, J. H., Virden
Boyer, W. N., Kewanee
Bradford, E., Reynolds
Breed, G. H., Monmouth
Brewer, D., Fairbury
Bridge, W. C., Spring Valley
Bronson, J. E., Metropolis City
Brown, Mrs. L. G., Rockford
Brown, G. W. I., Dixon
Brown, W. S., Woodland
Brubaker, M. W., New Berlin
Bryant, J. W., Waverly
Buck, W. H., Woodstock
Buckholz, C. T., Duquoin
Buckley, S. B., Arcola
Bushnell, G. E., Sterling
Bumsted, S. A., Norris
Burbank, J. C., Freeport
Burt, A. L., Peru

Campbell, J. A., Wilmington
Campbell, M. B., Joliet
Carlson, D., Galva
Carman, F. W., Prophetstown
Carr, G. H., Galesburg
Carr, M. S., Galesburg
Carter, L. W., Peoria
Catherwood, T. L., Shelbyville
Chapman, G. L., Polo
Chappell, W. H., Oregon
Chase, H. H., Geneseo
Chase, M. J., Galesburg
Cheeseman, W. O., Joliet
Childs, A. S., West McHenry
Clark, S. H., Virden
Clapp, Chas., Kewanee
Cleary, M., Galena
Clements, H. C., Oregon
Coburn, Wm., Hennepin
Coe, R., Beardstown
Colburn, E. M., Peoria
Colwell, C. E., Aurora
Condell, W. R., Springfield
Constant, W. E., Rochelle
Cooper, E. S., Sr., Galesburg
Cooper, E. S., Jr., Galesburg
Cooper, E. H., Galesburg
Cowell, G. E., Elwood
Coutant, G. F., LaSalle
Coyner, J. W., Peoria
Crandall, O. H., Quincy
Cromwell, P. I., DeKalb
Cross, H. E. Waukegan.
Currier, L. M., Freeport
Cutler, Mrs. H. M., Cobden

Dake, D. M., Belleville
Davis, Chas., Henry
Davis, O. C., Joliet
Davis, A. C., Farina
Davis, H. G., Monroe Centre
Dean, C. A., Salem
DeLancy, S S., Plano
Dickinson, J D., Galva
Dietrich, F. A., Freeport
Dowler, M. M., Beardstown
Downer, A. G., Princeton
Downey, F. E., Clinton
Downs, J. M., Paris
Dulany, J. H., Long Prairie
Duncan F., Mendota
Dunham, J. B., Wenona
Dunlap, J. A., Sullivan
Dunlap, Mrs. S. E., Sullivan
Dunn, Jeff., Bloomington
Dunn, C. N., Centralia
Dunn, H. S., Centralia

Eberle, J. K., Pana
Ehinger, C. E., Quincy
Edens, George, Danville
Emery, Cora, Prophetstown
Englehard, F. N., Wheaton
Enos, C. R., Jerseyville
Enos, C. W., Jerseyville
Enos, J. W., Edwardsville
Eshbaugh, W. S., Marengo
Eshbaugh, Mrs. W. S., Marengo
Eshbaugh, A. S., Lexington

Farley, B. F., Elsah
Farley, R. D., Jerseyville
Farrell, C. T., Cobden
Fate, J. C., Warren
Field, Laura B., Henry
Field, S., Hillsboro
Foote, G. W., Galesburg
Foster, W. A., Curran
Franklin, W. R., Rochelle
Fritze, A. E., Ellis Grove
Fouser, A. R., Kankakee
Fouser, H., Momence
Fusch, C., Lincoln

Gaffney, E. C., Springfield

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Griffith, A. S., Lebanon
Groves, J. I., Gibson
Gully, J. B., Geneva

Haley, H., Champaign
Hall, H. H., Taylorville
Hallett, J., Bloomington
Halsted, M. A., Jacksonville
Hammer, A. F., Berry
Harbach, C. W., Lockport
Harlan, R. A., Warsaw
Harpel, J., Decatur
Harris, R., Macomb
Hattan, A. H., Peru
Hawley, Chas., Joliet
Hayes, R. F., Freeport
Haywood, G. M., Pana
Hazelton, C. N., Morrison
Head, M. H., Carlinville
Hill, F. K., Rockford
Hill, M. J., Sterling
Hinman, A. W., Dundee
Hocking, W. F., Joliet
Hollingsworth, C. S., Bloomington
Holmes, H. P., Sycamore
Hoppins, H. I., Geneseo
Hoppins, A. M., Geneseo
Hough, C. F., Atlanta
Houston. M., Dwight
Hovey, Henrietta, Rockford
Howlette, G. C., Kewanee
Hoyt, P. B., Paris
Hunt, George, Paris
Hunter, J. H., Custer Park
Huron, W. B., Charleston

Jaeger, C. A., Elgin
Johnson, I. W., Peoria
Johnson, R. B., Morrison

Keck, John, Bloomington
Keener, H. N., Princeton
Kehr, S. S. Sterling
Kennedy, H. M., Fulton
Kester, J. P., Disco
Keuchler, C. F., Springfield
Kinkaid, A. M. Decatur
Kinyon, C. B., Rock Island
Kitzmiller, J. H., Girard
Knaak, T. L., Deerfield
Knott, A. B., Monticello
Knott, J. D., Monticello
Koch, John William, Quincy

Lane, L. B., St. Charles
Langstaff, H. W., Colfax
Leach, G. H., Cairo
Lemon, W. D., Astoria
Leseure, O., Danville
Liebroch, G., Mascoutah
Link, C., Litchfield
Lobaugh, J. J., Elmwood
Loelkes, George, Belleville
Long, C. H., Pontiac
Long, C. P., Cerro Gordo
Low, S. D., Pekin
Lowry, R. F., Cambridge
Lowry, N. H., Woodhull
Lundy, W. N., Roscoe
Lycan, R. S., Paris

MacGilivray, Miss M. M., Bloomington
Mackay, Jean S., Mt. Carroll
McAffee, W. D., Rockford
McDowell, W. A., Rockford
McCorkle, T. N., Rushville
McGranaghan, F. G., Champaign
McGranaghan, W. H., Peoria
McIntyre, M. C., Farmer City
Maloney, L. H., Savanna
Manning, E., Rockford
Marsh, B. P. Bloomington
Martin, I. M., Macomb
Martin, F. M., La Harpe
Mason, A. E., Lacon
Meinhardt, Emma, Wheaton
Merryman, T. J., Champaign
Miessler, C. F. O., Crete
Miller, G. H., Galena
Miller, J. H., Abingdon
Miller. Mrs. J. H., Moline
Mills, M. H., Champaign
Missic, C. L., Sandwich
Missic, W. H., Marengo
Mitchell, J. W., Decatur
Moffit, Mrs. E., Chillicothe
Mordoff, C. H., Genoa
Morgan, G. W., Springfield
Morrison, J. E., Urbana
Morse, L. F., Mattoon
Murray, J., Holcomb
Myers, P. G , Aurora

Near, J. S., Watseka
Neiberger, W. E., Bloomington
Neubert, Charles, Belleville
Nicolay, W. J., Minier

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Noe, O. D., Hammond

Ogden, C. E., Joliet
Olmsted, E. D., Plymouth
Owen, C. S., Wheaton
Owens, J. S., Plainfield

Paul, W. A., Rock Island
Pearson, C. H., Avon
Pearson, C. J., Morrison
Pease, F. W., Greenville
Pease, O. S., Morgan Park
Peck, Miss E., Marengo
Pepoon, H. S., Lewistown
Peterson, A. W., Toulon
Phillips, Frances B., Bloomington
Pillsbury, C. B., Geneseo
Pollock, Alex, Danville
Poppele, C. F., Mt. Pulaski
Potter, A. H., Maquon
Pratt, L., Wheaton
Pratt, H. W., Streator
Pritchard, W. E., Bushnell

Ravold, H. J., Greenville
Reiter, J., Rock Island
Replogle, P. S., Champaign
Rew, C. H. Carrollton.
Reynolds, J. W., Aledo
Rice, M. S., Aurora
Ricker, S. J., Aurora
Roberts, C. W., Byron
Rowland, Mary H., Moline
Ruby, W. O., Bement
Ruden, C. F., Beecher
Rudorf, Paul, Fullersburg
Rue, G. H., San Jose

Sanders, C. H., Martinsville
Sax, I., Crete
Schenck, C. J., Princeton
Schmidt, A. H., Quincy
Schmidt, John, Quincy
Schott, C., Troy
Schussler, L. F., Alton
Scott, J. F., Janesville
Scott, E. D., Oakland
Seward, Belle, Marengo.
Seymore, C. H., Belvidere
Seymour, H. S., Aurora
Seymore, Mary A., Belvidere
Shepard, W. A., Elgin
Shotwell, W. S., Peoria
Shotwell, Belle, Peoria
Sibley, B. F., Decatur
Simmons, D. D., Galesburg
Smiley, H. F., Sandwich
Smith, J. H., Springfield
Smith, N. P., Paris
Smith, W. A., Wenona
Southard, R. W., Maquon
Sparks, P. B., Decatur
Spencer, O., Kankakee
Stannard, O. B., Earleville
Steinrauf, William, Nokomis
Stearns, O. E., Freeport
Stevenson, Emma H., Norwood Park
Stewart, C. E., Streator
Stewart, J., Moline
Stilson, E. S., Knoxville
Stone, C. A., Elgin
Story, William, Alton
Stow, D. J., Bonus
Strong, J. E., Cairo
Strong, O. G., Canton
Sturtevant, M. C., Morris
Swift, A. W., Belvidere
Swisher, M., Paxton

Taylor, J. M., Mason City
Taylor, W. E., Monmouth
Thomas, W. D., West Union
Timpken, J. H., Peoria
Trekell, J. E., Annawan
Triplett, T. M., Aurora
Turner, A. F., Hebron

Van Liew, F. H., Hinsdale
Van Patton, A., Mt. Carroll
Van Velzer, C. A., Cambridge
Vincent, J. A., Springfield

Waggoner, J. G., Minonk
Waggoner, Nettie H., Minonk
Wales, R. P., Lanark
Wales, H. W., Lanark
Walker, J. G., Avon
Warden, C. D., Carthage
Warren, A. R., Pekin
Watson, T. H., Griggsville
Waugh, W. W., Belleville
Wayland, J. P., Elgin
Weirick, C. A., Marseilles
Wessel, P. H., Moline
West, E. G., Effingham
Westervelt, J. C., Shelbyville
Westfall, L. M., Prairie City
Westfall, E. K., Bushnell
Wheeler, E. D., Libertyville
Whipple, A. A., Quincy
Whitcomb, S. C., Oneida
Whitman, F. S., Belvidere
Wiegman, C., Hoyleton

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Wilcox, C. A., Amboy
Williard, J. P., Jacksonville
Willis, J. W., Woodhull
Wilson, W. W., Paris
Wilson, W. R., Hoopeston
Wilson, C. E., East Lynn
Wooley, E., Saybrook
Woolsey, G. R., Normal
Wright, L. W., Aledo

Young, Peter, Mendon

Zilliken, N , Chester

INDIANA.

INDIANAPOLIS.

Boyd, Jas. T., 14 W. Ohio st

Clarke, W. B., 2 W. Market st
Compton, J. A., 40 E. Ohio st
Clemmer, F. O., 24 E. Ohio st

Freitzsche, E. F., 99 N. Delaware st

Haggart, D., Delaware and Market sts
Haynes, J. R., 120 N. Meridian st

Jones, S. D.,

Rowley, Wm , 333 Peru st
Runnels, O. S., Circle & W. Market sts

Wehrman, E. A., Ohio & Meridian sts

Ackerman, A. C., Lafayette
Amerman, S. D., Columbia City
Arnold, Geo. W., Hobart
Atherton, R. M., Anderson

Baer, O. P., Richmond
Baldwin, J. A., Amboy
Ballenger, J. A.
Barbour, J. E., Bristol
Beeler, J., Boonville
Benham, F. A., Elkhart
Benham, F. A., Jr., La Grange
Black, W. H., Webster
Bossard, C., Jeffersonville
Borough, John, Mishawaka
Bowen, G. W., Fort Wayne
Breyfogle, W. L., New Albany
Brigham, R. S., New Albany
Brown, D. T., Michigan City
Byler, J. M., Warsaw

Caldwell, S. N., Mt. Ayr
Campbell, ——, Warsaw
Canaday, N. F., Hagerstown
Carpenter, L. W., Logansport
Cattron, W. O., Valparaiso
Chambers, W. B., Crawfordsville
Clapper, D. W., Mooreland
Cole, E. Z., Michigan City
Combs, Helen, Westville
Combs, T. W., Westville
Conden, W. C., Evansville
Coons, H. N., Lebanon
Crane, Emma. La Grange
Crockett, J. H., Elkhart

Davis, F. L., Evansville
Davis, N. C., Frankfort
Davis, T. H., Richmond
Day, G. W., Dublin
Derx, J. J., Hobart
Dickey, F. J., Boonville
Du Bois, J. N., Newburgh
Dunn, W. A., Wabash

Edmonds, E. A., Hebron
Elder, W. R., Terre Haute
Ellis, C. F., Ligonier
Emmons, J., Richmond

Fahnestock, A. A., Laporte
Fahnestock, C. S. Laporte
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LIST TO BE CONTINUED NEXT MONTH.

Wanted.

"Medical Investigator," Vols. 1 (1863) 2, 3, 4, 5.

"American Homœopathic Observer," Vol. 1 (1864).

"New England Medical Gazette," Vols. 7, 18.

"Western Homœopathic Observer," Vol. 1.

"Homœopathic Physician," Vol. 3.

"Medical Counselor," Vol. 2 (March number).

"American Homœopath," Vol. 5, or numbers of same.

"St. Louis Clinical Review," Vol. 6 (November number).

"North American Journal of Homœopathy," Vols. 22, 23, 24 (except August number), 25, 28.

"Homœopathic Journal of Obstetrics," Vols. 1, 2, 4, 6 (No. 3 only).

"The Clinique," Vol. 1 or any number of the same.

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THE MEDICAL VISITOR.

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THE MEDICAL VISITOR.

NO. 6. JUNE, 1887. VOL. III.

Homœopathic Data.

BY E. LIPPINCOTT, M. D., MEMPHIS, TENN.

The first whisper of homœopathy that was heard upon the Western Continent, so far as is known, was breathed by Dr. H. B. Gram. An American by birth, he resided in his native city, Boston, until the age of twenty-one, when the death of his father, who before his removal to this country had held the important post of principal secretary of the Danish West-India Government, rendered it necessary for him to visit Denmark. He reached Copenhagen in 1808 and there resumed the study of medicine, which he had already commenced in this country, and prosecuted it with such success and *eclat* that he received the offer of the post of assistant surgeon in a large military hospital. This he accepted and retained until 1814, when he went into general practice in Copenhagen and in the course of eleven successive years accumulated a respectable fortune, and acquired the friendship and esteem of the most distinguished scientific men of that country. His heart, however, seems to have yearned for his native land, and in 1825 he put in practice an intention, which he had doubtless long cherished, of returning to spend the remainder of his days in America. He arrived in the city of New York from Copenhagen on the 10th of September, 1825. It is not known how long he had been an advocate of homœopathy before that time, but he was a most confirmed disciple of Hahnemann on his arrival, and claimed the honor of having early adopted the new faith. His course in New York was a checkered one. In the great commercial revolution of 1825 he lost the property he had laboriously accumulated abroad, and was thrown upon his professional resources for a living. He continued to practice until May, 1839, when he suffered an attack of apoplexy, a second of which put an end to his life on the 26th of February, 1840.

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Dr. Gram was a remarkable man. Of deep, accurate and very varied learning, and with an exceedingly ingenious and original cast of mind, it is not to be wondered at that he produced strong impressions and exercised great influence over those with whom he came in contact. His friends were many and affectionately attached to him, and his pupils in homœopathy were indelibly stamped with his peculiar views. He made but one publication, which appeared in 1826—"The Characteristics of Homœopathia" (from Hahnemann's *Geist der Homoopatischen Heillehre*) by H. B. Gram, C. M. L., New York, 1825.

It is said to be nothing more than a rendering into indifferent English of the minor paper of Hahnemann. It met with no success. It was laughed at by the profession, and there was as yet no public appreciative of homœopathy.

From this time until 1833 the press seems to have been silent. In New York, by the efforts of Gram and his pupils, Gray, Channing and others, the new doctrine was making silent but very slow progress among the laity, while in other than the great Atlantic cities of the Union the name even had scarcely yet appeared. In March, 1833, Dr. Constantine Herring arrived in Philadelphia from Surinam, whither he had sailed from Europe in 1826, and the prospects of homœopathy began to brighten. A Hahnemann Society was founded in Philadelphia on the anniversary of the birthday of the master, April 10, 1833, and before this body Dr. Herring delivered an address, which was the next publication of our school. In the latter part of the year 1834 the New York Homœopathic Society was founded, an association of laymen and physicians having for its object the dissemination of homœopathy.

The first convention of homœopathic physicians held in New York, for the purpose of forming a State association, met in the city of Albany May 15, 1850. The association was first styled "The Academy of Medicine of the State of New York," but at the next annual meeting the name was changed to "The Homœopathic Medical Society of the State of New York." It was not a representative body, but was composed of individual members of the profession at large throughout the State. The objects for which the society was formed seemed to be partially accomplished,

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but the experience of a few years indicated the necessity of a change in the plan of organization in order not only to conform to the laws of the State, but also to secure the active co-operation and support of a larger proportion of the homœopathic fraternity. At the seventh annual meeting, held February 12, 1856, Dr. H. D. Paine offered a resolution "That a committee be appointed to consider the expediency of so changing the organization of the society as to make it a representative body, composed of delegates from county or district societies." A form of an act was prepared, presented to the Senate, and was sanctioned by that body March 1, 1856. This favorable action of the Senate was not seconded by a corresponding liberal spirit in the Assembly, and the bill failed for that session; but in the following year the same bill was carried successfully through both branches of the Legislature and became a law. The passage of the act was secured April 13, 1857. This act was "An act to incorporate homœopathic medical societies" in the various counties of the State, with the same powers and rights as county societies of the old school practice have enjoyed. The old school, under the title of "The Medical Society of the State of New York" was incorporated under the act entitled "An act to incorporate the medical societies for the purpose of regulating the practice of physic and surgery in this State," passed April 10, 1813.

Pursuant to a call issued under the auspices of the homœopathic medical society of Oneida County a number of homœopathic physicians—mostly delegates appointed by the county societies—from different parts of the State met in convention at Albany, February 28, 1861, for the purpose of promoting a more complete and effective State organization. The old Homœopathic State Medical Society, having usefully served its purpose, was considered no longer adapted to the present state of the profession, and a new organization was desired that would better command the co-operation and support of the extended ranks. As no meetings of the old society had been held for two years it was considered virtually defunct. The Legislature of the State, having already provided by law for the foundation of homœopathic medical societies in every county, on the same plan and

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with the same powers and privileges as the old school medical societies, and a bill having been introduced in the present Legislature for the completion of the system by the incorporation of a State society with similar powers, this was deemed a proper time for concurrent action and a reorganization of the homœopathic medical society of the State of New York. The tenth annual session of this society was held at Albany, N. Y., Tuesday, February 18, 1862. A bill passed the Senate and Legislature incorporating the Homœopathic Medical Society of the State of New York, April 17, 1862. At the eleventh annual meeting of this society, May 6, 1862, it became necessary to hold a meeting of delegates from the county homœopathic medical societies for the purpose of reorganization and perfecting the organization, which had for several years existed as an informal association, but which had become legalized by an act incorporating the society.

Since the reorganization of this society, annual and semi-annual meetings have been held, and full and complete reports of the same have been issued.

[TO BE CONTINUED.]

President F. H. Orme. M. D., of Atlanta, Ga.

The professional life of Dr. Orme commenced with his entrance as a student into the office of Dr. J. B. Gilbert, of Savannah, Ga., in April, 1850. Dr. Gilbert had been a student with the late Dr. John F. Gray, of New York, who was one of the first to learn of homœopathy from Dr. Gram, the first to prescribe upon the homœopathic method in America. Dr. Gilbert had been graduated from the University Medical College of New York, and settled in Savannah in 1842—being the pioneer of homœopathy in Georgia.

Receiving his diploma from the University Medical College of New York in the spring of 1854, Dr. Orme at once formed a partnership with his preceptor's successor, Dr. Wm. H. Banks, a physician of large practice in Savannah.

His first year was one of severe trial, being the year in which the most violent epidemic of yellow fever ever known to the city occurred. Eight physicians and two medical students,

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engaged in assisting their preceptors, lost their lives with the fever during that season. This was a fearful mortality among physicians in a city of about 20,000 people. But two physicians escaped the fever—both men of advanced years. Of course Dr. Orme suffered from it, having a very severe attack, from which, with careful attention, he recovered. (He also had it again during the epidemic of 1858).

He was, during two weeks of the worst of the plague, the only one of five homœopathic physicians in the city who was able to attend patients. This threw upon him more than he was able to attend to—but he did nobly, with the result of being well established in practice by the end of the season—homœopathy having made a good record in its grapple with the disease.

From considerations of health and family, he moved to Atlanta in 1861, at which point he has continued in his profession, to which he is strongly attached, doing much for the spread of homœopathy in the south.

He was a member of the Homœopathic Yellow Fever Commission, composed of eleven prominent physicians (four of whom were ex-presidents of the American Institute of Homœopathy) which met in New Orleans in 1878.

His membership of the American Institute of Homœopathy having commenced in 1859, he became a senior in June, 1884. Since his connection with the Institute he has furnished many valuable papers to different bureaus, and held positions of honor. He takes much interest in this national organization, of which he is now the president, and considers it a labor of love to do any committee or bureau work assigned to him.

Being located at the capital of his state, he has been instrumental in defeating many bills introduced into the Legislature, which were unjust and unfavorable to homœopathy; at the same time influential in the passage of our present laws.

He was the first president of the Atlanta Medical Club, and in sundry ways has contributed largely to the spread and respectability of homœopathy in Georgia. Although his practice is such as to occupy the most of his time, his contributions to medical literature are by no means few. This is but a brief sketch of a very able, influential man, who by his exemplary

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character, exceptionally clear and forcible writings, and devotion to his work, to his family and to his friends, is a worthy representative of a noble profession.

Dr. Orme's family consists of his wife (who was a Miss Ellen V. Woodward, of Beaufort District, S. C., whom he married in 1867), a daughter (Lillie), and a son (Frank) of seventeen.—*Medical Advance.*

The Treatment of Psoriasis.

BY T. S. HOYNE, A. M., M. D.

One of the most intractable and obstinate skin diseases met with by the dermatologist is psoriasis, or lepra vulgaris. We do not include under this heading the scaly stage of chronic eczema, but refer only to an affection, which throughout its entire course is marked by the absence of discharge, vesiculation or pustulation. It is not our intention to enter into the diagnosis and pathology of the disease, but to consider simply its treatment. The main remedy used by our Old School friends is *Arsenic* either alone or in combination with *Quinine, Conium, Gentian, Iodine, Sulphur* or Cod liver oil and tonics. In cases clearly presenting a syphilitic character, the *Mercurials* and *Iodide of Potassium* are also given. Chrysophanic acid is a frequent local application of doubtful utility. Alkaline baths are recommended as especially valuable. Such, in brief, is the allopathic mode of treatment which unfortunately rarely proves curative. The homœopathic treatment includes the following remedies.

Alum.—Chronic psoriasis in dry, thin subjects and old people. Crusty eruptions on the lower lip; after violent itching of the hands, the skin peels off like bran; intolerable itching of the whole body, especially when he becomes heated and in bed; scratches himself until the skin bleeds.

Amber.—Itching of the abdomen, anus, pudendum, and inside of the soles of the feet. Lean, delicate, sickly looking persons with one sided complaints. Loathing of life; despair.

Amm. carb.—White spots of the size of a small pea, upon the cheek, which continually exfoliate; scaly eruption about the mouth; the skin of the palm of the hand peels off. Skin very sensitive to cold. Aversion to being washed.

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Arsenicum.—Eruption with scaling off. Smarting eruption on the neck, shoulders and sides. Fine, itching eruption like sand, particularly in the bends of the knees; bran-like, dry, scaly eruption, with burning and itching, the latter increased by scratching, and followed by bleeding; wants to be in a warm room and is better from heat.

Arsenicum jod has been recommended in cases accompanied by persistent itching.

Aurum.—Eruption of small white pimples all over the hairy scalp, with heating and itching; frightful dreams at night; despondent, melancholy; disgust for life.

Bryonia.—Rash of infants, dry eruption on and in the hollow of the knee, which itches at evening. Constipation with stools, dry and hard as if burnt; frontal headache in the morning.

Calcarea carb.—White spots on the face with itching, also on wrists, back of hands, thighs, legs and ankles. Skin inflames and suppurates easily from injuries; eruption white, hard and elevated; damp feet.

Carbolic acid has been suggested but has not proved very valuable.

Clematis.—Pimples, by themselves painless, but somewhat painful to the touch. Continual constipation except when taking remedies.

Corallium.—Copper colored spots on the palms of the hands and fingers. Frequent starting from sleep, owing to anxious dreams. Combination of syphilis and psora.

Dulcamara.—Small moderately itching pimples on the chest and abdomen. Better from keeping cool, worse from heat. Every time she takes cold has urticaria or some other eruption; skin delicate and sensitive to cold; worse from exposure to cold (not cool) air.

Graphites.—Cases without much itching. Hard white pimples; unhealthy skin, every small injury suppurates; the skin of the hands is hard and cracked in several places; cracking of the lower lip. Drowsy during the day and does not sleep well at night.

Hepar.—Eruptions on the bends of the elbows and in the popliteal spaces. Scaly eruption of the hands; scurfy eruptions without sensation; cracking of the skin and smarting of the

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hands and feet; unhealthy suppurating skin. Useful after the abuse of *Mercurials* orother metallic substances.

Iris has been suggested, but probably without sufficient reasons. No cases are reported cured with it.

Kali brom causes an eruption which very closely resembles psoriasis, and hence should be considered in the treatment. Inability to express oneself; single words are forgotten.

Ledum.—Dry itching spots with anxiety; itching rash on wrist joint; dry pimples on the forehead, like millet seeds, without sensation; itching eruption in the hollow of the knees. The least covering is intolerable to the head.

Lycopodium.—Itching eruption at the anus; skin of the face impure as from a fine eruption. Slow and depraved digestion; obstinate constipation; red sand in the urine.

Magnesia carb.—Eruption of pimples on the left arm which after scratching disappear but do not itch; disposition to furuncles and headache; feet are painful when walking.

Mercurius sol.—Recent cases, especially affecting the hands; also chronic cases; itching rash on forearm. Psoriasis in spots over the whole body. Syphilitic patients who have not taken this drug—round spots shining through the skin of a coppery red color.

Nitric acid after the abuse of *Mercury;* syphilitic patients; small papular eruption on the face, especially on the forehead; old people with great weakness and diarrhœa; the urine smells like that of horses.

Natrum carb.—The skin of the whole body is dry, rough and chapped.

Petroleum.—When accompanied with chaps and rhagades between the fingers, bleeding easily. Scurf at border of the anus, smarting and titillating. Fetid sweat in the axillæ; tenderness of the feet when they are bathed in foul smelling moisture.

Phosphorus.—The skin of the hands is very rough and dry; itching, scabby, cracked and scaly eruption on different parts of the body—the arms and hands most affected; fine, gritty eruption on the forehead and chin; falling out of the hair in tufts; great emaciation; feels better in the open air.

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Phosphoric acid.—Eruption on the scapulæ, without itching, painful only on touch; hands look as if covered with white of egg; skin of hands dry, rough and wrinkled; small nodes on the forehead; intense pain in the periosteum of all the bones as if scraped with a knife.

Phytolacca like many other new remedies has been suggested, but so far as we know has failed to cure even recent cases.

Psoricum.—Many painless nodules in the face, on the neck, and on the lower extremities; when taking a walk, profuse perspiration with consequent debility. When a well chosen remedy does not act and the patient has a psoric taint.

Ranunculus is of but little value, although spoken of by many authors.

Rhus tox.—Scurfy eruption over the body, fine scurf on the face; the skin of the head is hard, rough and stiff; lips dry and cracked, covered with a red crust. Suited to rheumatic persons; worse before a storm and in damp weather.

Sepia.—Kafka recommends this remedy, commencing the treatment with a few doses of *Sulphur.* Itching scurf at each elbow. Fine rash about the body, particularly the bends of the elbows and knees; putrid urine; offensive perspiration in the axillæ and of the soles of the feet.

Selenum.—Dry, scaly eruption on the palms of the hands, with slight itching, having a syphilitic base. The hair falls out and the face and hands emaciate.

Silicea.—Scurfy, elevated spots above the fold near the os coccygis, eruption on the face and neck, consisting of small white scales followed by fine desquamation; white spots on the cheeks, from time to time; fetid sweat of the feet; scrofulous persons with great costiveness.

Sulphur.—Especially suitable for lean persons who walk stooping. Dry, scaly, eruption; itching rash all over, afterward falling off of scales; a mere gentle stroking with the hand separates large quantities of small, loose scales; constant heat in the top of the head, flushes in the face and cold feet.

Tellurium has been recommended in cases accompanied by a discharge from the ear of a fishy smelling matter.

It is impossible to accomplish much in psoriasis without tak-

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ing into consideration all the symptoms the patient may complain of, for very often the disease itself is not very troublesome, except so far as it disfigures the patient. The itching may be very slight, the eruption entirely painless, and the general health very fair, and it is only the mere presence of the affection that occasions any annoyance to the patient. External applications are in the main useless, but cleanliness with frequent salt water baths is indispensable.

Society Meetings.

Have you prepared your paper for the State Society meeting? If not, it is time to do so now. The meetings will be held as follows:

May 24, Iowa, at Des Moines.

May 24, 25, Indiana, at Indianapolis.

May 25, Western Academy of Homœopathy, at Omaha.

May 25, Society of Homœopathic Physicians of Southern Kansas, at Winfield.

May 25, 26, Minnesota, at St. Paul.

June 7, Maine, at Augusta.

June 21–24, International, at Long Branch.

June 23, 24, Wisconsin, at Waukesha.

June 27 to July 1, American Institute, at Saratoga.

Recent Deaths.

Dr. E. W. Chambers, aged fifty-four, of Arkansas, died September 7, 1886.

Dr. J. C. Burns, of Philadelphia, died March—1887.

Dr. Alban Williams, aged sixty-two, of Phœnixville, Penn., died March 5, 1887.

Dr. Hosea B. Eaton, aged sixty-five, died April 19, 1887, at Rockport, Maine.

Prof. Allen T. Moore, aged twenty-six, of Cleveland, Ohio, died April 16, 1887.

A Few Signatures.

Upon removing the office of THE MEDICAL VISITOR to new and more spacious quarters, hundreds of letters came to light which had been buried for some years. Thinking our readers might

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be interested in comparing the signatures of some of the well known members of the profession, we present upon the following pages the handwriting of a few who have been on the stage during the last twenty years.

Drs. Chas. J. Hempel, C. H. Von Tagen, E. C. Franklin, H. N. Guernsey, E. A. Lodge, and Theo. Meurer have finished their life work and entered into rest. Their names are familiar to all who have studied homœopathy, and it is unnecessary to state how they labored untiringly for a long series of years to advance the cause and to perpetuate the name of Hahnemann.

Neither is it at all necessary to say much of the others. Everybody knows the caustic, but witty Sam Jones, ex-professor of Ann Arbor University, who, in his signature at least, is not economical in the matter of ink.

Prof. P. Dudley, of the Hahnemann of Philadelphia, has always ranked as a gentleman and a scholar. He is a very vigorous writer when he is stirred up, and the abuse of homœopathy is a *casus belli*.

Whenever milk is mentioned in a State or other society, Samuel Swan is brought to mind. He is an indefatigable worker in his peculiar field, and is now enjoying the *cream* of medical practice.

Henry Noah Martin, of Philadelphia, nearly three score years of age, was at one time connected with the Hahnemann of that city. He published a series of interesting clinical lectures, which proved to be as instructive to the mass of the profession as to the students in the college before whom they were delivered.

Prof. J. D. Buck is known throughout the West especially as the registrar of the Pulte College. He is universally admired by the students, and it is said that his capacity for making friends is practically unlimited.

The last, but by no means the least, is Dr. William P. Wesselhoeft of Boston, a true lover of Hahnemann and a most successful practitioner. It is said, and truthfully, that he has more friends among the laity all over the United States than any other physician of our school.

The limited space at our disposal prevents the publication of a hundred or more other signatures.

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Truly yours
Saml A. Jones

Fraternally Yours
J. D. Buck

Very Respectfully Yrs
C. H. Von Tagen

Most Truly
M. M. Kennedy

Cordially &c

Edwin Allen Hodge.

Very truly Yours
P. Dudley.

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Yours very truly,
Wm P. Wilson

I remain as ever yours
Charles J. Stillé.

Truly yours
H. Nash Martin.

Yours
fraternally
Theodore Meurer.

Philo H. Valentine.

Yours very truly
David Swan

Yours truly
E. C. Franklin

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Books and Pamphlets Received.

Oration delivered before the Alumni Association of the Medico-Chirurgical College of Philadelphia, on the evening of Thursday, April 7, 1887, by Dudley S. Reynolds, A. M., M. D., Louisville, Ky. Reprint from the Medical Register.

"Catalogue and Directory of Homœopathic Physicians in New England," by Otis Clapp & Son. This is the only homœopathic pharmacy that issues its catalogue neatly bound in cloth. The list of physicians is as accurate as it is possible to make it, owing to the frequent changes of members of the craft.

"Feeding Patients against the Appetite" by Ephraim Cutter, M. D., M. M. S., a reprint from the *Medical Register*.

"On the Laws of Blockade; a thesis for the degree of Doctor of Civil Law," presented to McGill University, Montreal, by Dr. Thomas Nichol, B. C. L., February 9, 1887.

"Caries of Sternum." A notable surgical case, by G. M. Dixon, M. D., Sacramento, Cal. Reprint from California Homœopath.

"Baked Beans, a Serio-Humorous Medical Paper," by Ephraim Cutter, A. M., M. D. Reprint from Albany Medical Annals.

"Persistent Pain after Abdominal Section," by Joseph B. Hunter, M. D. Reprint from Vol. XI, Gynecological Transactions.

The "Genesis of Science," by Herbert Spencer. J. Fitzgerald, 24 East Fourth Street, New York, publisher. This is one of Spencer's best essays and is well worthy of careful perusal by every scientific gentleman.

"Historical and Artistic Chicago" is the title of an elegant pamphlet just issued by Geo. W. Melville, Esq., the engraver and publisher of this city. It contains the portraits of the twenty-four mayors of the city of Chicago, in addition to numerous engravings of public buildings. It is really a beautiful book and deserves a place on everybody's center table. The price is only $1.

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"Intra-ventricular Intubation of the Larynx, with modified tube, and diagram showing position of the tube in the larynx, as practiced by J. Tascher, M. D., Chicago." Reprint from Chicago *Medical Times*.

Gossip.

* * * Subscribers and correspondents will please bear in mind that THE MEDICAL VISITOR office has been removed to 1833 Indiana Avenue. Call and see our new quarters when in the city.

* * * Many of our city physicians got into better quarters May 1. Consult list for correct address.

* * * Dr. W. H. Woodbury has removed his office to Central Music Hall.

* * * Dr. C. H. Cogswell of Cedar Rapids, Iowa, was our first visitor from out of town, since our removal. He left for the East on May 8.

* * * Dr. J. B. S. King has gone across the street to 240 Wabash Avenue.

* * * Dr. M. H. Chamberlin, late of New York City, has located at Council Bluffs, Iowa, where he will treat diseases of the eye, ear and throat.

* * * Maryland and Michigan have been added to the list this month. Numerous errors have doubtless been made, which will be corrected by the time these States are published again.

* * * The International Congress on Inebriety will be held at Westminster Hall, London, July 5 and 6, 1887. The object of this congress is to present and discuss the problems of inebriety medically, and from a purely scientific standpoint, by the best authorities, thus laying the foundation for a broader and more exact study of this subject.

* * * The Illinois State Homœopathic Medical Association has just adjourned after a very successful meeting. The papers read, it is said, were unusually interesting. The attendance was quite large for an out-of-the-city meeting.

* * * It is said that the Homœopathic physicians in charge of the Children's Hospital in Philadelphia have been bounced

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because they resorted to allopathic drugging. If homœopathy is good for nothing in children's diseases it is good for nothing.

* * * The editor of a health journal published in Chicago, who is supposed to be a homœopath, endorses over his signature in the daily press a miserable compound called a nerve tonic. Even the allopathic press which can swallow almost any thing has denounced this delectable mixture. Respectable druggists refuse to keep it in stock. Health journals ought to be conducted by men who have the welfare of the community at heart and not by those who gladly endorse every nostrum that comes along. However other physicians, supposed to be homœopaths give their endorsements to all sorts of truck simply for the sake of the advertisement. It is almost as easy, now-a-days to obtain the signature of a physician to some one's pile remedy, or nerve tonic, or cough mixture, or patent corset as it is to get the clergyman's. In some quarters it is hinted that the signers are indirectly paid for their endorsements. Stop it, gentlemen—it is not professional.

AGENTS WANTED

In every city to canvass for THE MEDICAL VISITOR.

Medical students will find it to their advantage to write to us for terms. Liberal commissions.

One dollar and a half will secure the MEDICAL VISITOR for the remainder of this and next year.

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List of Homoeopathic Physicians.

☞Members of the profession will confer a favor by promptly reporting all errors or changes in location.☜

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Allard, L., Seneca
Allen, Mrs. A., Junction City
Allen, J. T., Howard
Allen, S. E., Independence
Altman, L. G., Wano
Anderson, S. B., Lawrence
Anderson, G. H., Holton
Andrews, T. L., Wichita
Armstrong, W. P., Ackley

Bailey, Miss S. E., Winfield
Baker, Mrs. L., Parsons
Barber, W. H., Sabetha
Barnes, G. M., Burr Oak
Barrows, G. S., Lawrence
Battey, G. S., Mayview
Bayliss, ——, Farlington
Beam, Geo. F., Paulina
Bell, ——, Richmond
Blakeslee, Minnie A., North Topeka
Boardman, E. W., Larned
Bolston, B., Garnett
Boosing, W., Ashmead
Boulson, I. C., Iola
Boutin, F. J., Osborne
Boynton, J. R., Leavenworth
Branstrup, W. T., Topeka
Brenizer, G. W., Barnesville
Britt, W. J., Parsons
Brown, Alice K., Topeka
Brown, John W., Augusta
Brown, M. J., Salina
Bryant, S. G., Galesburg
Burrows, H., Burlingame

Carley, J. O. R., Winchester
Chrystie, D. D., Lyndon
Churchhill, Mrs. E. A., Newton
Clark, C. D., Minneapolis
Clark, George C., Council Grove
Clay, J. C., North Topeka
Cook, D. P., Clay Centre
Cooper, F. M. Emporia
Copp, C. H., Atchison
Corey, J., Ft. Scott
Cowan, A. M., Valley Falls
Cowan, M. W., Valley Falls
Cowles, E., Eldorado
Cox, G. H., Washington

Dailey, J. S., Salina
Davis, J., Ottawa
Dean, G. A., Holton
Dick, George, Topeka
Diederich, P., Wyandotte
Dill, J. W., Benton
Dill, Mary E., Benton
Dix, J. H., Emerson
Doan, Mrs., Lawrence
Donaldson, H. A., Ottawa
Dornbergh, A. L., Humboldt
Douglas, C. I. Colby

Edgington, L. L., McPherson
Edic, J. J., Leavenworth
Edwards, ——, Chanute
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Elliott, L. W.
Ellis, C. O.
Erwin, John B., Harper

Farnham, Mary C., Topeka
Farrington, C., Atchison
Fife, D. D., Humboldt
Fisher, H. F., Topeka
Fletcher, C. G., Erie
Flickinger, E. E., Emporia
Focht, A. E., Madison
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Foster, A. P., Ft. Scott
Francisco, E., Galesburg
Franks, O. H., Topeka
Freeman, B. B., Wellington
Freeman, Jay, Freeman

Gardner, H. S., Lawrence
Gilley, H. W., Ottawa
Glidden, W. C., Beloit
Goff, Sallie A., Lincoln
Gossard, C. E., White Rock
Graham, W. G., Winfield
Gray, E. M., Wyandotte
Griffin, B. S., Fort Scott
Griffin, D. B., Chetopa
Griffin, L. W., Hiattville
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Swallow, F., Valley Falls
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THE MEDICAL VISITOR.

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Granular Conjunctivitis.

[Read before the Illinois State Homœopathic Medical Association.]

BY F. H. FOSTER, M. D., CHICAGO.

A little more than four years ago marked the introduction in this country of a new remedy for the relief of granulated eye-lids. The name of this remedy is *jequerity* or licorice bean and is a native of Brazil, in which country it had been known for years as a remedy for certain forms of blindness. Anything that promised more than could be accomplished by the old routine method of brushing the lids with nitrate of silver or rubbing them with a crystal of sulphate of copper, was hailed with delight, and the demands for the remedy were many, and the cases it was tried in were numerous. No remedy for years had produced more excitement in ophthalmic practice than jequerity, and indeed in some cases the results obtained from its application were astonishing and wonderful. Nothing short of inoculation with gonorrheal virus, an expedient which was deemed justifiable only in desperate cases, had accomplished in so short a time such marked results; every case of granular conjunctivitis was subjected to the jequerity treatment, and following this wholesale manner of its administration, the termination was sometimes unlooked for and undesirable. Such accidents as acute dacryocystitis, gangrene of the eyelids, nasal periostitis, purulent keratitis, and even panophthalmitis, have all been reported as following the application of jequerity to the palpebral conjunctiva. In the face of such disasters as these the cautious practitioner hesitates before applying a remedy that may make a bad matter so much worse. The cases for jequerity treatment should be most carefully selected. The most favorable ones are where the granulations are of long standing, two or three years or more, and the cornea is covered with a dense vascular pannus. It is in this form of the trouble, when the most brilliant recoveries are ob-

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tained, and the chances for an accident are the fewest. Care should be taken that the remedy is not applied in too strong a solution, or the dose repeated too often. A one-per cent or even weaker solution will produce the characteristic inflammation, and after that has once been induced no further application should be made. One or two instances will illustrate what can be done with jequerity in desperate cases of trachoma with pannus.

Case 1.—Jno. W., æt. twenty-four, car driver, had granulated eyelids for ten years; left eye the worse; had depended on his right eye for sight until within three months, since which time that has been so blind he could no longer follow his occupation. Vision consisted of the ability to count figures at eight feet. The upper lids were covered with granulations, and the pannus over the cornea was so dense as to obscure all clear view of the iris. The lids were everted and the granulations brushed freely with a one-per cent solution of jequerity; this operation was repeated after the expiration of eight hours. Twelve hours after this the lids were red, swollen, and the characteristic croupous deposit could be seen on the palpebral conjunctiva. Lachrymation rather copious, but no pain. On the second day a profuse discharge commenced, which lasted eight days. As that diminished the cornea cleared very perceptibly.

At the end of three weeks sight in the left eye was $\frac{2}{200}$, in the right $\frac{2}{10}$. At the end of another month, it measured $\frac{2}{100}$ in the left, and $\frac{2}{40}$ in the right. He has had no recurrence of the difficulty.

Case. 2.—Charlie T., æt. twelve, school boy; has had sore eyes for four years; been treated at different times, with varying degrees of success, but has received no lasting benefit. Two weeks previous to his visit he took cold, and his eyes have since been very bad. The upper lids are thick and swollen, and their inner surface covered with large projecting granulations. Over the upper part of the cornea is spread a thick vascular pannus, suffers considerable pain and photophobia. V—$\frac{2}{200}$, though owing to the great dread of light, it was difficult to test the vision accurately. A few drops of a one-per cent solution of jequerity were applied to the inner surface of the lids, the same being repeated twice afterward at intervals of eight hours, when the

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characteristic deposit made its appearance on the palpebral conjunctiva. This was attended with great swelling of the lids, chemosis, and violent pain in the eye. Atropia and applications of ice water controlled the pain, and on the third day the discharge set in lasting ten days. At the end of two weeks, V=$\frac{20}{40}$; at the end of four weeks, V=$\frac{20}{20}$. The pannus and granulations had disappeared, the conjunctiva presenting a uniformly smooth surface, though still somewhat thickened and congested. If the granulations return, the jequerity can be resorted to again after a lapse of a few weeks, providing the same conditions are present. In some cases it has been necessary to repeat the treatment three or more times before a radical cure is established.

These two cases show the class that is most benefited by jequerity treatment. If a weak solution of the remedy is used, and in cases where a considerable pannus exists, the results will be favorable and the chance for accident reduced to the minimum. But there are a large number of cases of granular conjunctivitis when jequerity ought not to be used. It is contra-indicated when the cornea is clear and transparent, or as is sometimes the case, a non-vascular ulceration exists. One would hesitate about inducing a violent inflammation, when only one eye is diseased, for fear of its healthy fellow becoming contaminated.

It is in such cases as these that I wish to call attention to another remedy, that has been doing excellent service, one that can be used freely without any danger of the accidents that have sometimes followed jequerity—the remedy is boracic acid. It has not the heroic action of jequerity, nor does it produce the rapid and brilliant results of that remedy, but it is applicable in a far greater number of cases, and is entirely devoid of danger. It has been used with benefit in all forms of granular lids. Where pannus is present it has been markedly improved, and it is not sufficiently irritating to contra-indicate its use when the cornea is ulcerated. The boracic acid in powder is the form in which it should be used. It is applied freely to the mucous surface of the everted lids with a camel's hair brush, a sufficient quantity being sprinkled on to completely cover the exposed surface. It may be applied once or twice a day or every other day, as the exigencies of the case demand. It is a remedy which can be

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entrusted to the patient, if he cannot visit the surgeon as often as seems desirable. After boracic acid has been applied to the eyelids in the manner above described, it produces a burning, sandy sensation, accompanied by a varying amount of pain; this however lasts but a few minutes, when there is a copious watery discharge, which is followed by considerable relief, and the lids feel smoother and lighter than before its use. After the powder has been used in this manner for a few days, a perceptible thinning of the swollen mucous membrane is noticeable together with a clearing of the pannus, if any be present. When boracic acid is applied to swollen or granular tissue, it produces a serous discharge, which lasts several minutes. This serous flow comes from the granulating surface, and is followed by a shrinking and contraction of the same. I will cite one case showing the effect of the boracic acid treatment.

Mrs. I., æt. twenty-five, school-teacher, has had sore eyes for two years. For the past four months has been unable to follow her occupation on account of the increasing eye trouble. The upper lids are thick, swollen and drooping, so that the cornea is about two-thirds covered; the lining membrane is covered with granulations which extend to the cul-de-sac; the right cornea has a large excavated central ulcer; the left cornea has three small infiltrated spots, about the size of a pin head, located in the upper half; she suffers considerable pain and the photophobia is so great that she is unable to go about alone. Boracic acid powder was used in this case for six weeks, the application being made daily for the first two weeks, the remainder of the time every other day. At the end of this time the left eye was cured. The granulations had disappeared, the eye lids opened as wide as ever, the corneal infiltrations had been absorbed and V=$\frac{20}{20}$. The ulcer in the right eye had healed, though the macula which remained considerably interfered with the sight. A few granulations remained at the upper cul-de-sac, but as she was anxious to return home a supply of the remedy was given her so that she could continue its application. I have since learned that she considers that eye cured.

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Leucorrhœa.

BY T. S. HOYNE, A. M., M. D., CHICAGO.

When a remedy is selected according to the rules laid down by Hahnemann, it is surprising how quickly and perfectly it performs its work. The following cases will illustrate the curative action of medicines thus chosen in a diseased condition affecting the majority of women and girls. Only such cases are reported as were treated solely by internal remedies, excepting of course hot or cold water injections at the pleasure of the patient.

Mercurius.—Mrs. B., aged about forty, had a yellowish leucorrhœa which was very troublesome after the menses for a week or ten days. At the time of the menses the tongue was red and dry, with a salty taste in the mouth; the vagina and vulva were hot and dry, and the urine coming in contact with the parts occasioned a burning pain. She was constantly weary, had an offensive breath and was predisposed to diarrhœa. Mercurius 30 effected a cure.

Alumina.—Mrs. S. B., aged sixty-three, very thin, complained of a rather tiresome cough with tickling in the larynx, but what bothered her the most was a profuse corroding leucorrhœa during the day when doing her housework. When she went to bed at night, especially after first washing the parts in cold water, the discharge ceased until the next morning; has suffered from constipation nearly all her life. Alum 30 relieved all of her symptoms.

Mrs. S. consulted me in December, 1866, for the following symptoms: yellow, viscid leucorrhœa; urine pale and stinking; pain in the small of the back. She being of a scrofulous diathesis Sulph. 3, one dose per day, was given; January, 1867, reports somewhat better but the leucorrhœal and urinary symptoms unchanged. Alum 200, one dose per day, cured in seven days.

Arsenicum proved curative in an anæmic girl who loved to hug the stove. She was never comfortable except when sitting near a very hot stove. The least exertion caused great fatigue; her sleep was restless with constant dreams about dead persons. After the menses, which were scanty, there was a profuse, thick, yellow and acrid discharge which continued two weeks or longer.

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Cold drinks always distressed her, although she had a craving for cold water. Her food nearly always occasioned a burning in the pit of the stomach. The 30th given three times a day soon restored her to health.

Santonine.—A lady brought her daughter, aged twelve, stating that she was greatly troubled with leucorrhœa although she had not seen any evidences of menstruation. The child was always a "wormy child" and the mother had noticed worms in the vagina and thought the disease due to this cause. Salt water injections were ordered, and Santonine 3 given internally every four hours. A cure was accomplished in a week or ten days.

Creasotum.—In one case this remedy acted admirably. The discharge was yellow, excoriating, and stained the linen yellow as well as stiffened it; at times the discharge was quite offensive. The menses came on too early, were too copious and continued too long a time. There was a cold feeling in the epigastric region with more or less nausea after meals. She was sad and irritable, did not care whether she lived or died. Creos. 12 soon relieved her of this annoying discharge.

Zinc 30 proved curative in a woman who always had leucorrhœa for a few days before and several days after the menses. Cutting colic preceded, and much itching of the vagina accompanied the leucorrhœa. In the morning she was quite cheerful, but at night was sad and morose. Drinking a glass of wine usually aggravated her symptoms.

Natrum Carb.—A weak, listless, anæmic girl with no appetite, complained that her menses came on too early, and that between times she had a thick leucorrhœal discharge. Bowels constipated, with frequent urging but insufficient stool. She always feels worse during and after a thunder storm. Her skin is dry, rough and chapped. Natr. C 200, relieved all her symptoms.

Belladonna aided in one case of leucorrhœa which had lasted only a few days. The remedy however was given for clutching pains in the stomach and abdomen as if the parts were firmly clutched by the hands. These pains came on suddenly and left just as suddenly. The patient complained also of much headache just over the eyes, relieved by strong pressure, and of a constant

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bearing down in the pelvic region as if everything would issue from the abdomen. The leucorrhœa was mentioned as being of recent date and was of a whitish color. Bell. 30 dissipated all the symptoms.

China.—Mrs. B. told us that in place of the menses she had a bloody leucorrhœa lasting a week or ten days, always accompanied by painful bearing down to the vulva and anus; at times the discharge was very fetid. The lady was a hard worker in her own house, scarcely finding time to sit down through the day; had frequent attachs of diarrhœa, especially after eating fruit; was often faint and weary; headache almost daily—a stiching pain from one temple through to the other. This patient had lived in a malarious district and had taken gallons of medicine some months before. China 200 cured her in a few weeks.

Phosphorus also relieves when leucorrhœa takes the place of the menses. I recall one case. Mrs. C., a tall, lank woman with black hair and eyes, inclined to cough on the slightest exposure to cold air or damp weather. With the cough there was a tightness across the chest and more or less pain in the stomach and abdomen. The constipation also suggested this remedy. The leucorrhœa was profuse, watery, slimy, acrid, excoriating the parts which it touched. This discharge was present more or less all the month, but was greatly aggravated at the time the menses should have made their appearance. Phos. 200 corrected this abnormal condition.

Sulphur is a remedy every one thinks of in the treatment of leucorrhœa, and it certainly cures a great many cases. One illustration perhaps will be sufficient. "Mary," says her mother "is in bad shape. She can't keep quiet because she burns so much inside her, and every time she is unwell the blood is so thick and black it makes her sore." Mary also had an offensive, corrosive leucorrhœa making the parts touched by it itchy and sore. She complained of feeling very weak and faint about 11 o'clock every morning; she could not bear to stand up very long at a time, it made her so tired and uncomfortable; she had cold feet and burning in the top of the head; the skin of the face was full of black pores; she was not fond of bathing or even washing her face and hands. Her mother had great difficulty in keeping her clean. Sulph. 30 cured her in two months.

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Lycopodium 30 acted admirably in a case where the urinary organs were involved. The leucorrhœal discharge was profuse, yellowish with cutting pains from the right side to the left; considerable backache relieved by urination. About 4 o'clock every day she complained of burning and cutting pains in the region of the bladder, followed by frequent discharges of turbid, milky urine. By bedtime she was relieved, but the next day at the same hour the symptoms returned. The cutting pains, running from the right side to the left, were experienced more or less all day, but were much worse at 4 o'clock when the urinary symptoms were so prominent. This lady was very absent minded and low spirited; had frequent crying spells without any apparent reason. The appetite was capricious, and after eating she invariably complained of distension of the stomach. A very short time was required to restore her to health.

Pulsatilla is always thought of in mild, gentle women who weep easily and freely. Such a lady was Mrs. E., the mother of three children, who suffered with a burning, milky discharge before and during the menses, which made her very peevish. She was always chilly, even when warmly clad, suffered much with a left-sided headache and a chronic, thick, yellow discharge from the nose, with partial loss of smell and taste. The menses were scanty and late, always ushered in with colicky pains. Puls. 30 soon cured the leucorrhœa, but other remedies had to be resorted to before the nasal catarrh was benefited.

Calc-carb.—Mrs. P. fears that she will go crazy, not from any well defined cause but on account of an occasional headache, which is always excited by mental labor. She is quite weak with sinking and trembling at the pit of the stomach. Before the menses she has a discharge like milk from the vagina, lasting a week or more. Her feet are uniformly cold and damp; bowels somewhat constipated as a rule; more or less cough, dry at night and loose in the day; is rather fleshy, but flabby. The 30th of Calc-carb. not only relieved the mental anxiety, but cured the leucorrhœa.

Nitric acid cures very often the leucorrhœa of syphilitic women, especially when following the menses and accompanied by swelling of the inguinal glands. The discharge is of a

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brownish color and very fetid in many of these cases. The urine, likewise, is extremely strong smelling. I have used the remedy in the 3d, 30th, 200th and 1000th potency, and believe the best results are obtained with the 200th in this disease.

Sepia.—Mrs. A., a thin, feeble woman of thirty, had leucorrhœa for a year or more, and had tried various injections for the cure of the same. The discharge was profuse, of fetid odor, with darting pains in the region of the cervix uteri, shooting upward; a fetid perspiration from the genital organs, axillæ and soles of the feet; putrid urine; constant aching pain in the pit of the stomach, with anxiety and palpitation of the heart; brownish spots on the abdomen; hard, difficult and knotty stools. Cathartics would temporarily correct the condition of the bowels, but made the pains in the stomach and palpitation much worse. Sepia 30 gave almost immediate relief, but it had to be kept up for two months or longer before the patient was entirely well.

Silicea is not often thought of in this affection, but occasionally I have found it just the thing. A girl of about twenty years of age, illy nourished and evidently of a scrofulous diathesis, asked for something for constipation. Her bowels moved every five or six days and with considerable difficulty. Her head aches nearly all the time and occasionally so badly that she cannot bear to comb her hair. She has a profuse, acrid leucorrhœa, and at the time for her menses this discharge is increased greatly in paroxysms, but is never bloody nor stained. The perspiration of her feet is so offensive that persons avoid the room she is in. She washes her feet carefully every day, but it seems to make no difference. Sil. 30, and later 200, cured all her symptoms.

Diplomas vs. Licenses.

The following is a copy *verbatim et literatim* of a "perscreption" by a "duly certificated" doctor (?). His "diplomy," as with pride he styles the document that promoted him from a useful trade to a place among physicians, was granted by the "highest Power in the Medical World." Another "practitioner" honored with a "License" by the same authority, on being asked what had ailed a patient of his afflicted with common sore throat, answered, "He had er tack uv Loringreetus"

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(laryngitis?) "and it kum mighty nigh runnin' inter Dipthery, but I brung him out all right." "*Perscreption:*"

℞

one ounc Oil, sarcy Frars
one drahm oil Seed ir
One drahm
Oil Helm Lock
too, oncs Spurm
Oil mix awl to Gether
directions rubb, On
for the pane in the cidneys take one Tea Spoon Full sperrits tur Pen Time 3 times a da in Milk or mur Lasses
And aply Hot clothes to the Seat of the pane.

QUERY.—If a State Board of Health, set to watch the medical colleges of Europe and America to see that they do not traffic in "cheap diplomas," for a few dollars, by the magic of a cheap "license," metamorphoses,

The butcher, the baker, the candlestick-maker

into full-fledged doctors, if "what is sass for goose is sass for gander," ought not the Legislature of that same State appoint a second board composed of gentlemen filling chairs in our medical colleges to watch the board of health? And if the latter votes a college "not in good standing" for conferring its honors on any that had not taken technically the complete curriculum, so the board from the colleges could vote the board of health "not in good standing" for the same offense, or worse. Then the question as to who are fit for the degree of doctor in medicine would revert to where, in all justice and decency it properly belongs, to the colleges themselves; for, if the professors in these institutions are competent to instruct the matriculants, they are competent to decide on whom to bestow the degree. And ought not every *alumnus* who cherishes any respect for his *alma mater* demand that the indignity of "carrying around the bell-punch" be no longer imposed on our revered preceptors in medicine? A GRADUATE.

* * * Dr. J. M. Saunders of Dodge Center, Minn., is spending a few weeks on a vacation in the East.

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Clinical Cases.

BY E. P ANGELL, M. D., GALVESTON, TEXAS.

Case 286.—July 7, Jim Thomas, a mulatto, requested me to prescribe for what he called the heat. Upon examination found quite a bad case of herpes of the scrotum. The whole scrotum was fiery red, almost entirely denuded of cuticle, itching and burning excessively, and bathed in a thick and sticky fluid. The adjacent parts were also similarly affected, except that upon the outer margin of the eruption there were a number of small raised vesicles, containing a small quantity of light colored fluid, and situated upon a red and elevated base. Great itching followed by burning when scratched, after which the redness and swelling extended, until the whole surface presented the same appearance as the scrotum.

℞. *Rhus tox.*, 3, internally and 1, externally.

July 15.—Decidedly worse, the eruption continues to extend. The patient can scarcely move, and his sleep is much broken by the intense burning and itching.

℞. *Petroleum* 3, internally and externally gave prompt relief, and perfected the cure.

Case 294.—Willie H., two years old, fair complexion, blue eyes, light hair, impulsive and vehement disposition. He has suffered with diarrhœa more or less since he commenced teething, and has been relieved by various remedies, but the least indiscretion in diet is always followed by diarrhœa. At one time, when *Calc. carb.* seemed indicated and was used without benefit, *Calc. phos.* gave prompt relief, and the child remained well for a considerable time. From some indiscretion, he was again attacked, and the parents used the *Calc. phos.* without benefit. I was called, and found the little one pale, weak, and listless. The bowels had moved several times during the night, and quite frequently during the day. The evacuations were yellow, watery, copious, and undigested, coming very freely, and preceded by a little pain or uneasiness. There was considerable thirst, and he was worse early in the morning.

℞. *Podophyllum* 3d dec., two pellets after each evacuation.

I was again called on the third day, early in the morning,

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and found the same train of symptoms, except that the stools were very offensive, and slightly mucous, and the weakness extreme after every evacuation. During the night the bowels had moved several times, without waking him.

After a careful review of the case, I was persuaded that I had chosen the proper remedy, and concluded to try a higher potency. I prepared the ninth centesimal, and ordered two pellets after every evacuation.

The relief was immediate, prompt, and permanent.

Treatment of Uterine Diseases by Pessaries.

In the whole range of medicine there is no subject upon which there exists a greater diversity of opinion, in the minds of medical practitioners, than that of the management of uterine deflections. It is a perplexing problem, and becomes even more so when we review the mass of literature that has been advanced on the subject, and contemplate the vast array of pessaries that have been made from every available material, into every conceivable shape. And considering the want of success that usually attends the treatment of these difficulties, we must conclude that there exists, somewhere, serious defects in our method of procedure. Experience has taught us, however, in many cases that pessaries must be used to correct displacements of the uterus, and if they are properly selected and shaped, so as to adapt themselves to each particular case, good results will follow. The pessaries in most common use in this country are the Hodge's lever and Meigs' ring, or their modifications, and they are deservedly the most popular, for the principal of their action is a great advance on anything that preceded them; but these, too, have radical defects, which prevent them from being so fully useful as a pessary should and can be. For example, these instruments obtain their support inside the vagina, and necessarily distend that organ, leading the way, not to a radical cure, by enabling its walls to contract; but *producing the very opposite effect*, so that when the patient seeks to abandon the use of the instrument, she finds herself frequently in a worse condition than before the treatment. Again, these instruments (the same objection applies to both) frequently make injurious pressure against the bladder and rectum. Their mode of operation requires, as previously stated, that they *fill* the vagina, and in doing this they necessarily press against the neighboring organs, and this undue pressure induces disease. In some instances they have been known to do more than this—they have gone

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through the vaginal walls and *into* the neighboring parts. Hodge's pessary, for instance, has been known to "dig holes in the anterior walls of the vagina almost through to the bladder," says Sims; other pessaries have gone still further in the same direction, and "caused grievous fistulas," according to the experience of another observer; Sims has known Meigs' ring to "cut a sulcus in the posterior cul-de-sac of the vagina, deep enough to burrow the finger in;" and Zwang's pessary (another of the pressing kind) to "sever the urethra from the neck of the bladder." Of course accidents such as these may always be avoided with proper care, and the fault of their occurrence is rather in the person applying them, than in the instrument itself. Yet in view of the fact that pessaries are necessarily employed by many who have not had opportunity to acquire great experience, it is desirable that the instrument should be so simple in its style, and so adapted to its purpose as to render it impossible for such injuries to result from its use. Indeed, a pessary should be such that it may be removed and replaced by the patient herself, for much of the injury that has followed their employment has been in consequence of their being permitted to remain too long a time without removal. Speaking on this point, Dr. Sims says: "A pessary is a thing to be worn like a glass eye, only when awake. As a rule, it should be pulled off at night and put on in the morning if needed; and if every poor woman who is compelled to use such an aid for the support of the uterus was always taught to understand the principle of its action, and to remove and replace it every day or two, there would be none of the accidents above alluded to, to damage their reputation for usefulness."

A pessary, to be fully useful and at the same time to produce no discomfort, should possess the following qualities:

1. It should keep the uterus out of the vaginal canal.
2. It should produce no pressure against parts unaccustomed to pressure.
3. It should not distend the vagina.
4. It should be adaptable to every size and shape of vagina.
5. It should be capable of removal and replacement by the person wearing it.
6. It should sustain the uterus in the same manner as the organ is sustained by the normal vagina.
7. It should be composed of a material which will not become changed by contact with the uterine and vaginal discharges.

The practice of years teaches that these requirments are best fulfilled by the Shannon Self-Adjusting Supporter, represented in the accompanying cut.

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The Supporter is composed of three parts—ring and stem, silver spring and belt.

The stem is made of hard rubber and consists of a ring and a shaft. When adjusted the ring receives the cervix uteri, and passing onward, slips into the vaginal cul-de-sac. The ring can be so adapted in size as to produce no possible constriction of the cervix, but allow the latter to rest easily and comfortably in it.

A ring so fitted does not distend the vagina, nor does the stem, its size being small. The whole is *supported from the outside.* The *ring* is *preferable* to the *cup,* because it presents less surface to the uterus to cause irritation —it has no little holes as the cup has, the peripheries of which necessarily rub against the tender os, and the latter, if at all inflamed, will become more so when the cup is used—it allows free passage of any discharges, and it can be worn more comfortably, as the uterus is allowed more freedom of movement. There are several sizes of rings and stems to fit any size of cervix and vagina. The length of stem generally used is about three inches. The stem is bent to correspond with the vaginal curvature, and the ring is placed at an angle with the stem, to meet the os and cervix, which are at nearly right angles with the vagina. Both stem and ring, by heating, can be bent to accommodate any case. Neither the hard rubber ring and stem nor the coin silver spring are injured or changed by the action of the uterine or vaginal discharges. The spring is sufficiently firm to maintain the uterus in its proper position, under all the varying motions of the body, and is at the same time so pliable as to permit the uterus to rise and fall with each respiration, or during the act of sneezing, coughing, etc. Any danger from fixing the organ rigidly in the pelvis is avoided, and we obtain all the benefits claimed for the lever pessary without incurring the evils of vaginal pressure, which are inseparable from the Hodge and its modifications.

The natural movement of the uterus, backward and forward, is provided for by the stem being attached to the spring by means of a movable joint. The joint is made smooth, and there are no little roughnesses anywhere to produce irritation. The belt is merely for the purpose of affording a point of attachment and support for the spring, and should not be worn too tightly. Most pessaries require particular skill in adjustment but the Shannon pessaries possess this advantage, viz.: that *it*

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can be removed and replaced by the patient herself. It can be worn when needed, and can be gradually discontinued as the parts regain their tonicity. There should also be healthful exercise employed to strengthen the natural supports of the uterus.

The want of success in the use of pessaries is very often due to the fact that we attempt to push the uterus up too high, thinking that its normal position is at the upper portion of a vagina whose length should be five or six inches, whereas the vagina, when undistended, is generally about two and a half inches anteriorly, and about three and a half inches posteriorly.

A great deal of suffering and injury is caused by the use of pessaries that are not adapted to any case.

When selecting a pessary, accurate measurements should be taken and the nature of the case and object in view well understood.

Recent Deaths.

Dr. Henry Detwiler of Easton, Penn., the oldest homœopath in the world, died April 21, 1887. He was born December 18, 1795, in Switzerland, and commenced to practice homœopathy in Philadelphia in July, 1817.

Dr. Mary Hathaway, of Lapeer, Mich., died May —, 1887.

Books and Pamphlets Received.

"A Contribution to the Therapeutics of Water, and the Physiological Action of Heat and Cold," by G. Frank Lydston, M. D., of Chicago. Reprint from the "Journal of the American Medical Association."

"Annual Address read before the Homœopathic Medical Society of Ohio," by Albert Claypool, M. D., of Toledo. An excellent suggestion is that relating to the organization of the presidents of the different State societies for conference and action.

"Notes on Earthquakes, with Fourteen Miscellaneous Essays," by Richard A. Proctor. Price, fifteen cents, post-free. J. Fitzgerald, publisher, 24 East Fourth Street, New York. This valuable collection of popular scientific essays forms No. 90 of the Humboldt Library of Science, a series containing many of the great works of Tyndall, Huxley, Spencer and other eminent contemporary scientists, at popular prices. The present work, consisting as it does of a number of essays upon many different subjects, forcibly shows the wonderful versatility of Prof.

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Proctor, who appears to be as much at home in physical and mental science as in his own specialty—astronomy.

"*The Wayside*" is the title of a little newspaper by our friend, Dr. H. A. Mumaw, Nappanee, Ind. It is opposed to two of the great comforts of life when properly used—tobacco and ardent spirits.

Homœopathic League, tract No. 13, "From Empiricism to Homœopathy."

Catalogs received: Indiana Eclectic Medical College, Chicago Homœopathic Medical College.

"Sexual Health," a companion to "Modern Domestic Medicine," a plain and practical guide for the people in all matters concerning the organs of reproduction, in both sexes and all ages, by Henry C. Hanchett, M. D., issued after careful revision by A. H. Laidlaw, A. M., M. D.

The publisher in his announcement says: The above work consists of chapters which would properly form a part of the author's "Modern Domestic Medicine," but are printed and bound separately that the purchasers may consult their own opinions as to the use of these pages. They handle a delicate subject and do so in a frank and outspoken manner. The author believes it to be decidedly in the interest of both health and morality that such instruction as these pages contain should be earnestly impressed upon the minds of the young; but by adopting the plan of separate publication he puts it within the power of those who differ from him to use his "Domestic" freely as a family and household guide, while yet giving or withholding, as they please, the instructions on this most important subject.

In order, however, to make this book complete in itself, the subjects of menstruation, leucorrhœa and the "change of life" have been included, although contained in the larger work; but they have been entirely rewritten, not merely copied from the "Domestic."

The author's remedy for gonorrhœa is sandalwood oil which fails nine times in ten. Price of the book 50 cents or with MEDICAL VISITOR one year $1.

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"The Elements of Modern Domestic Medicine." A plain and practical handbook, describing simple diseases, their causes, prevention and safe home treatment; the earliest signs that a physician is needed and the procedure till the doctor arrives in all emergencies, by Henry G. Hanchett, M. D. Revised by A. H. Laidlaw, M. D., and published by Chas. T. Hurlbut, 3 East Nineteenth Street, New York.

Taken all in all this is the best domestic work we have yet seen. It is well written, avoiding terms that would not be understood by the layman and gives clear cut indications for the remedies. Why the author should state that Borax, Calcarea, Chamomilla, Cina, Drosera, Graphites, Spongia, Thuya, etc., are required only for children, is not clear to the writer. Chamomilla as a remedy for neuralgia and other pains in the adult is frequently called for. Graphites in skin diseases of the adult is not an unimportant remedial agent. So with Spongia in coughs.

Chapter XX is a repertory of the medicines spoken of in the book and will greatly aid the mother in finding the proper drug for the symptoms of the invalid.

The book is substantially bound in cloth and is sold for $1.75, or with THE MEDICAL VISITOR for one year $2.

The *Western Newsman*, published by E. Devine & Co., Chicago, is a new candidate for public favor. It contains the news for the week in readable shape, biographical sketches, and light reading for the family. It is sent free by mail for $2 per year. Send for a sample copy mentioning THE MEDICAL VISITOR.

Gossip.

* * * The recent Sunday-school convention brought a number of doctors to town, among others Dr. W. P. Roberts of Evansville, Wis.

* * * Dr. S. O. L. Potter, formerly of Milwaukee and a homœopathic graduate, has written a book which contains much abuse of homœopathy and of the poor druggist. He wants to have the privilege of carrying his own little medicine case and practice with homœopathic remedies on the sly.

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* * * "Technics" for May 31 quotes three articles from our columns. The one in regard to our growth, however, should have stated that only the Western and Southern States were included in the computation.

* * * An exchange says there are 1,600 homœopathic physicians in New York State. Divide by two and 800 will represent the true number.

* * * A foreign correspondent of the "Chicago Medical Journal and Examiner" writes: "Looking over a period of twenty years, at which date I made my first visit to the continent, I find many changes in the treatment of diseases, especially those of an acute character. These changes are of two kinds: first, a tendency to go back to the practice of our fathers in the matter of the administration of mercury, and the more frequent practice of bloodletting, and second, a more complete and absolute expectancy. While the late discoveries in bacteriology have shed new light upon our means of diagnosis, unfortunately it has added but little to our stock of knowledge as far as therapeutics is concerned." Thus scientific medicine moves in a circle, never learning anything of real value in the treatment of the sick. Study Hahnemann's Organon, gentleman, and you will find no occasion to use the lancet or for mecurialization.

* * * The registry for nurses opened in connection with the Homœopathic Eye and Surgical Institution of Dr. Bushrod W. James in Philadelphia, is now fully established. A carefully selected list of trained and other first-class nurse is registered and their services can be commanded on short notice.

* * * Dr. E. S. Bailey sailed for Europe, June 11, to be away two months or more.

* * * Dr. E. B. Holmes, formerly of Hot Springs, Ark., has located at Paola, Kas. He favored us with a call a short time ago.

* * * It is with pleasure we announce the return to the city of Dr. Alice Campbell.

* * * Dr. Sheffield, of Nashville, Tenn., has been visiting the Hahnemann Hospital of this city, as a patient.

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DRS. COCSWELL BROS. CEDAR RAPIDS, IOWA. Diseases of Women a Specialty.

NORTH CAROLINA.

Gatchell, E. A., Asheville
Gatchell, H. T., Asheville

Lincoln, M. J., Morgantown

Pigford, E. S., Wilmington

Storm, W. E., Wilmington

OREGON.

Brown, S. A., Portland

Calder, J., Baker City
Charlton, Callie B., East Portland
Coon, F. W., Pendleton

Geiger, C. E., Portland
Geiger, William, Jr., Forest Grove
Green, Mrs. E. L., Independence

Henderson, L., Salem

Jessup, S. R., Salem

King, S. L., Portland

Miller, B. E., Portland
Miller, F. D., East Portland
Miller, K. L., Roseburg
Miller, W. L., Portland

Nichols, A. S., Portland
Nichols, Z. B., Portland

Oehme, F. G., Roseburg

Pahl, A., Portland
Peaslee, Clara W., East Portland

Rollins, C. R., Grass Valley
Royal, O., Portland

Taylor, —., Amity
Todd, L. J., Elkhead

Waters, H. L., The Dalles
Welty, Emma J., Portland
Wigg, George, East Portland

SOUTH CAROLINA.

Cleckley, H. M., Charleston
Cleckley, F. V., Charleston

Gause, P. O. B., Aiken

Peters, ——, Frogmore

Whitman, J. A., Beaufort

TENNESSE.

Allen, Ethan, Jackson
Ashbaugh, J. I., Chattanooga

Bailey, E. W., Tracy City
Baker, R. H., Watertown
Bayless, H. G., Knoxville
Beckwith, E., Knoxville
Biddle, W. M., Columbia
Birdwell, E. N., Maple Creek
Buddeke, J. W., Memphis

Caulkins, D., Knoxville
Curtis, D. G., Chattanooga

Dake, J. P., Sr., Nashville
Dake, William C., Nashville
Dake, Walter M., Nashville

Eastman, Frank, Chattanooga
Enloe, T. E., Nashville
Enloe, J. H., Nashville

Florence, J. B., Camden
Fraer, J. M., Chattanooga

Griffith, Mrs. Chattanooga

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Harrison, G. E., Chattanooga
Hathaway, W. E., Maryville
Hewitt, William, Memphis
Hicks, T. H., Bristol
Hicks, R. A., Trenton
Hudson, F. G. Camden
Hudson, J. U., Camden
Hudson, John W., Nashville

Kilmer, A., Clarksburg

Landis, H. Z., Memphis
Lindsey, G., Big Sandy
Lippincott, E., Memphis

McCreary, W. L., Knoxville

Plimpton, Clara C., Nashville

Price, E. H., Chattanooga

Raht, William E., Chattanoog
Rease, J. H., Summertown

Sheffield, Henry, Nashville
Smith, A. A., Gallatin
Smith, I. H., McMinnville
Stewart, A. P., Memphis

Tydeman, W. W., Knoxville

Westervelt, P. A., Nashville
Wilson, C. G., Clarksville
Wood, H. M., Nashville

Zierman, Chas., Memphis

TEXAS.

Achenbach, J. G., Denison

Barker, G. W., Austin (retired)
Barnett, J. W., Big Springs
Barrett, J. W., Gainesville
Bayless, W. F., Wayland
Beaumont, E. L., San Antonio
Black, Jno. C. C., Round Mountain
Blake, Jas. H., Houston
Bragg, T. H., Austin
Bridges, J. C., Bonham

Camp, W. W., Laredo
Cluff, P. P., Galveston
Cohen, S. W., Waco
Coehrs, J. H., Galveston
Collins, A. H., Honey Grove

Davis, A. P., Dallas
Davis, E. E., Dallas
Davis, F. S., Dallas
Dickey, F. J., Dallas
Dickey, J. W., Weatherford

Edwards, T. G., Blanco
Evarts, E. S., Abilene

Fisher, C. E., Austin

Gasser, J. J., Austin
Gundelach, J. G., Terrell

Hall, Mrs. A. T., Waco
Hall, W. E., Waco
Hall, E. H., Alexander
Haughton, Thos., Ft. McKavett
Higgins, Geo. H., Colorado City
Hines, F., Corsicana
Hoffman, L. A., Texarkana
Hussey, G. St. C., Brenham

Jones, Joseph, San Antonio

Keller, F., Dallas
Kirk, G. J W., San Antonio
Koerppen, H. A., Eagle Pass

Leach, R. B., Paris
Lee, W. S., Dallas
Leyh, A., Houston
Lillard, Z. T., Tyler

McClanahan, J. T., Gatesville
Mackenzie, W. Y., Weatherford
Mackenzie, J. R., Weatherford
Mackey, J. L., Greenville
Mercer, W. M., Galveston
Metz, M. S., McKinney
Morrow, H. C., Sherman
Mussina, E., Austin

O'Reiley, P. J., San Anton

Parsons, G. R., Kerrville
Pollock, J. B., Ft. Worth

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Reeves, M. C.
Rew, C. H., Waco

Samsner, P., Waxhachie
Sanders, C. B., Houston
Sherbino, G. W., Abilene
Sinclair, Jas., San Antonio
Slocum, M., San Antonio (retired)

Smith, O., Paris
Stoker, N., Brownsville
Streeter, G. D., Waco

Thatcher, W. F., Paris

Wolff, M. A. A., Gainesville

UTAH TER.

Beattie, J., 21 W. 2d South st., Salt Lake City

Cook, James, Spanish Fork

Dart, J. M., Salt Lake City

Hullinger, H. C., Ashley

Nelson, A. R., Ogden

Nelson, R. W., Ogden
Norton, Mrs. H. C., St. George

Schock, W. H., Plateau
Smith, W. J., Salt Lake City

Ulrich, E. D., Ogden

White, J., 47 E. 1st South St., Salt Lake City

VIRGINIA.

Allen, Mrs. R., Norfolk

Brown, J. W., Lynchburg
Bechtel, J. W., Staunton

Douglas, M. E., Danville
Dunn, R. P., Richmond

Hobson, J. V., Richmond

Jones, J. P., Petersburg

Lyon, W. S., Fancy Gap

Maynard, E. V., Winchester
Morgan, W. L., Lynchburg

Patton, J. H., Richmond
Perkins, R. S., Norfolk
Partridge, F. H., Fancy Gap

Riddick, N. H., Norfolk

Stone, Geo. L., Richmond

Tabor, Geo. A., Richmond
Thompson, A. S., Lone Pine

Webster, F. P., Norfolk

Young, C. B., Lynchburg

WASHINGTON TER.

Bagley, H. B., Seattle
Balch, E. T., South Bend
Benson, John, Farmington

Casper, J. H., Farmington
Churchill, F. A., Seattle
Clowe, W. B., Walla Walla
Cowdrey, Mrs. H. C., Whatcom

Day, W. W., Dayton

Egbert, W. A., Walla Walla

Harris, W. H., Roslyn
Higgins, W. S., Egypt

Mineer, W. S., Waitsburg

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Misner, W. W., Tacoma
Munson, C., New Tacoma

Penfield, C. S., Spokane Falls

Rice, W. H., Tacoma
Root, O. J., Seattle

Simons, Mrs. N. J., Waitsburg

Van Deusen, J. P., Dayton
Van Patten, E. G., Dayton

Westfall, B. R., Spokane Falls
Whitworth, G. F., Olympia

WEST VIRGINIA.

Casselbury, M. L., Morgantown
Combs, E. H., Morgantown

Day, L. A. L., Martinsburgh

Harman, R. F., Martinsburg
Hennig, E. E., Wheeling

Jamison, C. W., Pt. Pleasant

Muhleman, C. W., Parkersburg

Pitcher, F., Fairmount

Rhees, M. J., Wheeling

WISCONSIN.

MILWAUKEE.

Beebe, E. W., 178 Wisconsin st
Bingham, Helen M. 170 Division st

Brooks, S. D.
Brown, R. B., 200 Greenbush st

Carlson, O. W., 425 Milwaukee st.

Danforth, W., 425 Milwaukee st
Danforth H. W., 425 Milwaukee st

Feuer, M. A., 654, 9th
Ford, Mrs. Julia, 375 Greenbush st
Frisby, Almah J., 492 Milwaukee st

Gray, N. A., 174 Wisconsin st
Grob, Jean, 495, 4th st

Hand, Birney, 530 Milwaukee st
Hinz, F. M., 626 1st, av

John, F. C., 283, 9th st
John, Fred F., 283, 9th st

Kuemmel, E. R., 312, 2d av

Lewis, Joseph, Jr., 330 Hanover st

Martin, R. E.
Martin, Robert, 207 Greenbush st
McNamara, F. E., 580 Broadway

Neddin, ——

Olmsted, C. C., 176 Biddle st
8–10: 1–3; 7–8

Pauli, Louis, 305 Walnut st

Randall, S. J., 486 Milwaukee st
Raynor, W. C., 408 Grand av

Sherman, Lewis, 171 Wisconsin st
Sour, W. R., 228 Grand av
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Storke, E. F., 182 Grand av

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Allard, E., Fond du Lac
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Bourn, R. R., River Falls
Brown, E. A., Mazo Manie
Brown, D. M., Waupaca.
Buckenridge, Isaac, Beloit
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Clark, L. D., Stoughton
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THE MEDICAL VISITOR.

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Bile and Blood in the Urine.

BY J. B. S. KING, M. D., CHICAGO.

When from any cause bile finds its way out of its natural channels into the general system, one of the first signs of such contamination is a slight greenish tint imparted to the urine. This green tinge is best seen by tipping up a white porcelain vessel containing a small quantity of the urine, so that only a thin layer of liquid is between the eye and the white background.

If the absorption of bile continues long, or if it increases, the green color becomes less bright, and is generally replaced by a darker tint, which may vary from greenish brown, through yellowish brown, to a brownish red, resembling beer in appearance. The other physical characters of icteric urine are a rather persistent yellowish foam on shaking, and almost always hyaline tube casts.

Icteric urine of the yellow or red variety very frequently deposits a sediment, more or less copious of the urates; a feature that is constantly absent from such urine when the green tint is present. When a patient presents unmistakable evidences of jaundice, and the urine is plainly contaminated with bile, the tests for it react with great distinctness, but when the diagnosis of jaundice is doubtful, when the bile is present in very small quantity if at all, and the doctor seeks to clear up his doubts by analyzing the urine, unfortunately the chemical reactions often fail to respond. Hence in the only cases in which they are needed the bile tests are of little use, and do not possess, therefore, the great clinical importance belonging to the sugar, albumen and urea tests. Exception should be made in favor of Huppert's bile test, which is very delicate and certain, but too full of detail for the use of the practioner.

In a recent pamphlet on this subject by Dr. Penzoldt * among

*Aeltere und neuere Harnproben und ihr praktischer Werth by Dr. F. Penzoldt.

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others the tests for bilious urine are reviewed and criticised in a masterly manner, and a new test offered, which, according to the writer's experience, is more delicate and just as convenient as any yet discovered. This new test I will give, after mentioning some of the usual ones, together with the substance of his conclusions.

The standard chemical for testing for bile is nitroso-nitric acid, or in other words, nitric acid, to which a small quantity of nitrous acid has been added. It may be prepared easily enough by either of the following methods: Add a small quantity of strong sulphuric acid (a dram or two) to two or three ounces of pure nitric acid, and set in the sunlight until orange fumes arise.

Or to a test tube, containing one ounce or so of pure nitric acid, add a very small piece of starch, and heat until it begins to boil. When this acid is added to a fluid containing bile a play of colors is visible, first green, blue, violet and then red or yellow. The most important and in fact the necessary color is the first green.

A large number of bile tests which have been dignified by a name consist simply of different methods of applying this same test.

Gmelin's original way of applying it was to spread a few drops of the suspected fluid over the bottom of a porcelain dish and then add a drop or two of the acid in the centre of it. The colors green, blue and red or yellow, will then extend from the drop of acid in concentric rings if bile is present.

Hoppe-Seyler applies the test in the following manner: the urine, supposed to contain bile, is very carefully and slowly poured or trickled down the side of a test-tube containing a few cubic centimetres of the acid so as to form two distinct layers, the urine on top, the acid below. The colors will then appear from above downward, green, blue, violet, red or yellow, if bile is present.

Of these two, the second method is the more delicate, but both fail when the amount of biliary contamination is very small, and moreover both are liable to give the colors imperfectly in the absence of bile, provided indican is present.

These tests then are neither very delicate nor absolutely cer-

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tain. In Rosenbach's modification of Gmelin's test, advantage is taken of the property which filter paper possesses in a marked degree, of absorbing and retaining the coloring matter of bile.

Thus, if a large quantity of urine containing only a small quantity of bile be passed through thick filter paper, the bile will be largely retained by the paper, thus offering it to the analyzer in a more concentrated form. By adding the same acid to such paper while still moist, the usual play of colors will be observed. Penzoldt considers this last more delicate and certain than those previously given.

After mentioning and comparing several other bile tests, as Masset's and the chloroform test, neither of which are worthy of the attention he bestows upon them, Dr. Penzoldt describes a comparatively simple manipulation which he discovered by accident, and which promises to exceed all the others in certainty, delicacy, and convenience. Like Rosenbach's, it is based upon the bile absorbing properties of filter paper.

The suspected urine is filtered through thick paper, or even through a double filter, if the amount of bile pigment present is very small.

The filter is allowed to dry and a very small quantity of acetic acid is then poured over it in such a manner that every portion of it is exposed to its action.

The drainings are caught in a shallow porcelain dish, if bile is present the acetic acid is yellowish green, quite different from the color of the original urine, and after standing some time becomes a pure green or a bluish green.

He states that this test has so far proved quite satisfactory.

Icteric urine diluted with nineteen volumes of normal urine, which makes it so weak as to give imperfect or negative results with other tests, still responded to this one satisfactorily.

It has already proved quite serviceable to the writer in a negtive way, in the following instance: A specimen of urine was handed me for analysis, from a patient who was supposed to be suffering from jaundice. I accordingly tested for bile with indistinct and unsatisfactory results, neither one way nor the other. I then tried Penzoldt's test and obtained no result at all, and hence handed back the report that bile was not present. As it

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proved to be a case of Addison's disease, which at first sight is easily mistaken for jaundice, but in which the urine is in the majority of cases normal as far as bile pigment is concerned, the correctness of this test was confirmed.*

When the blood from any cause finds its way into the urine, it imparts to it more or less of its characteristic color.

Simple inspection of the urine may reveal much concerning the origin of the hemorrhage; thus if there be large clots present, it must have come from below the secreting organs. Sometimes, when the blood comes from the ureters, the fact is shown by the peculiar shape of the clots, like earth-worms. In fact, such clots have been mistaken for entozoa. If from the kidneys no clots, unless they be microscopic in size, will be present, and the urine will frequently have a smoky tint. The best and simplest test for the blood in the urine depends upon the fact that the earthy phosphates, when precipitated, carry down with them the coloring matter of the blood.

It is applied by simply rendering the urine strongly alkaline with Liq. Potassæ and then bringing to the boiling point.

In any case the earthy phosphates will be precipitated whitish if the specimen is normal, but reddish if blood is present. This test recognizes the presence of blood pigment, not only in hæmaturia, but also in hæmatinuria and hæmoglobinuria with great certainty, but of course it does not distinguish one from the other. It is but little inferior to the spectroscope in delicacy, and is liable to only one fallacy, and that is, that after the use of certain drugs, as Rhubarb and Senna, which color the urine highly, the same deposit occurs as a result of the test. This is a factor which is easily excluded, and which does not therefore interfere with the general excellence of the test. The presence of bile does not interfere with the result, as the phosphates do not carry down this pigment with them.

If the presence of blood or bile is suspected in urine, owing to its physical appearance, it is not always safe to take it for granted that such is the case, without applying the above tests, because under certain conditions which may occur with any of our patients coming from allopathic treatment, the urine presents

*Diminution in the quantity of urea and increase in uric acid are the usual changes in the urine in Addison's disease.

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many of the appearances of containing these abnormal substances yet does not. Thus after taking antipyrin, the new remedy for fever, which so often cures the fever, but kills the patient, the urine acquires a blood-red color, which is easily mistaken for hæmaturia since like many specimens of bloody urine, it is dichroistic.

Santonin, even in such small doses as one and a half grains, imparts a greenish yellow color to the urine, which becomes rose-red on the addition of an alkali. If the urine is alkaline, as it frequently is in children, the rose-red color is present when the urine is first passed. Children who have been taking worm lozenges not infrequently present this phenomenon.

Almost the same thing is true after the administration of Rhubarb and Senna. The urine in this case acquires an intense yellow or greenish-yellow color, which changes to red on the addition of Lig. Potassæ.

By keeping these facts in mind, the practitioner may be able to explain, to the satisfaction of his clients, some curious conditions of urine, which would otherwise puzzle him.

Paris Quadrifolia.

In headache:—constricting pressure in the forehead and temples; toward evening the pain involves the whole sinciput; it feels as if the skin of the forehead were contracted, and the bone scraped sore; tense feeling in the region of the eye, as though the skin were thick and could not be drawn into wrinkles; the eyes feel as if they projected, with a sensation as if a thread were tightly drawn through the eyeballs and backward into the middle of the brain; aggravation by motion, excitement, and especially by using the eyes; sense of weight and weariness in the nape of the neck and across the shoulders.

Dr. Henry N. Martin says: *Paris quadrifolia* has great dryness of the tongue when waking from sleep, at any time, coated white, with roughness and without thirst, and with bitter or diminished taste. Experience proves it to be one of the most important medicines for "dryness of the mouth when waking, without thirst."

Patients suffering with spinal irritation, frequently have sen-

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sation of expansion of the brain—they often say, the head feels "as large as a bushel measure," fullness in the temples, ears, root of the nose, throat and eyes. The eyeballs feel expanded as though the lids would not cover them. Heaviness like a weight in the dorsal and cervical regions and numbness in the fingers, with lame, heavy, paralytic pains in the hands and feet. Such patients often sleep with the mouth open, and the tongue and fauces are always dry on waking, and there is no thirst.

Paris has relieved many cases, having similar symptoms. It will also be found valuable in catarrhal complaints, with stuffed condition and fullness at the root of the nose, together with the above-mentioned condition of the tongue and fauces, and constant hawking of tenacious, white, tasteless mucous.

Case 1.—F. L., æt. thirty-eight, has been many years in tropical climates, and has had cholera, yellow fever and dysentery; since then up to lately has been in good health.

Three years ago he had an attack of violent pain in the left shoulder, which was treated as rheumatic.

Next year had a similar affection of the arms, shoulders, etc., which lasted some months. About three months ago he received a violent blow on the occiput, which was not, however, attended by any bad effects at the time.

Six weeks ago he was seized with pain in the left side of the neck and shoulder, which soon extended over the whole side, and rendered the arm quite powerless. He was treated in the usual way without any relief.

When seen by me, the following symptoms were observed:

Violent pain exacerbated at intervals on both sides of the neck, but chiefly on the left side, extending along the sterno-cleido-mastoid muscles to the shoulders, and in the left arm down to the fingers, and in the right to the elbow. Moving the hand or grasping anything excites pain in the occiput and nape of the neck. Feeling as if there was a great weight on the nape of the neck and shoulders.

Any exertion of the memory or intellect causes violent pain in the occiput and faintness. Sleep difficult and disturbed by frightful dreams. On waking he feels wearied and pained all over. The patient was quite disabled from mental or bodily exertion, and the left arm was quite powerless.

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During five weeks of Homœopathic treatment he got very much better. The medicines used were *Bell.*, *Nux*, *Arn.*, *Rhus.*, *Anacardium* and *Cuprum aceticum*, the last being particularly useful.

Still, however, the symptoms indicating affection of the cerebro-spinal nerves, though mitigated, did not yield.

One of the most prominent symptoms remained throughout, the feeling of weight on the nape of the neck. This constantly directed my attention to *Paris quadrifolia*, in the pathogenesy of which it is a marked symptom. Other nervous symptoms also made their appearance, such as numbness and pricking in the hand, and disorder of the sense of touch, so that everything felt rough. These, likewise corresponding to the pathogenetic action of *Paris*, made me give it with confidence, although we possess no records of its successful employment in such cases. It was accordingly given in the third dilution, a dose twice a day.

The result was highly satisfactory. All the morbid symptoms gradually subsided. In a week he was able to resume his usual occupation, and in about a fortnight was quite restored to health.—*British Journal of Homœopathy*, Vol I, p. 359.

Atony of the Uterus. Prof. E. A. Farrington, Philadelphia, reports: Mrs. —— had long been troubled with retroflexion of the uterus. At about the third month of pregnancy she was taken with symptoms that indicated an impending abortion. Digital examination detected the uterus so retroflexed as to be almost inverted. Its replacement was followed by instantaneous relief of the threatening symptoms. By frequent replacements, danger was averted until the uterus had grown out of the pelvis. The labor, which ensued in full time, was tedious, the pains exciting but very imperfect contractions. Caulophyl. did no good, Pulsatilla also failed. The labor, however, terminated without other artificial interference than some manipulation of the fundus uteri to excite its contractions. Hæmorrhage followed, which China controlled. The after-pains (this was her third pregnancy) were intense and seemed to call for Caulophyllum. This relieved for two days, but on the third they again became worse, and this time were accompanied by

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ineffectual urging to stool and entire suppression of the lochia. There were no head symptoms, no fever, nothing to explain the cessation of the flow, except this persistent atony. Nux Vom. 500, repeated with each new paroxysm of pain, relieved and developed the lochia, but it would again cease and finally, at the end of three days, stubbornly refused to reappear. The case had now reached its eighth day. The intermission of the lochia suggested Sulphur, but its use was followed by no relief, on the contrary, the symptoms grew more serious. There had been no lochial discharge for forty-eight hours. The patient was weak and feverish. She complained of an agonizing headache. It felt as though the face was being drawn toward the root of the nose, and then *backward toward the occiput as if by a string*. The eyeballs were sore and pained on the slightest attempt at motion. The italicized symptom is found under *Paris Quadrifolia* (see Allen, Vol VII, and also Allen and Norton, p. 100). After the first dose of the 30th, the discharge returned. Two hours later, following the second dose, the headache perceptibly diminished, ceasing entirely after the first dose. The remedy was then suspended. The lochial discharge, though somewhat fitful in its flow, continued the usual two weeks.

A Fable.

"A little nonsense now and then
Is relished by the wisest men."

A Recent Graduate, who had but lately ceased to manipulate a Plow, was basking in abundant Leisure, when he was accosted by a Lacerated Uterus.

"Are you a Doctor?" asked the Uterus.

"Yes," replied the Recent Graduate, "let me sew you up."

"Hands off!" exclaimed the Lacerated Uterus, holding up her Fallopian Tubes in horror. "I have been sewed up too much already, and what I come here for is to know why you doctors can't let me alone. Once I was young and handsome (here the Lacerated Uterus sighed so loudly that the Recent Graduate murmured 'Physometra,') but a long course of Local Treatment, injections, swabbings, applications and operations have left me in this disfigured condition. Why are all the ills of humanity

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heaped upon my neck?" continued the Uterus, wiping her lips with the fringed extremity of her left Fallopian tube. "Why am I responsible for everything from Consumption to Corns?"

At this moment A Rectum came strolling along with his hands in his Pockets, just in time to hear the last Remark of the Lacerated Uterus.

"Rats, Sister!" exclaimed the Rectum.

"Prats you mean," said the Recent Graduate, at which the Rectum winked, but continued.

"Rats, Sister! it is I with my little pockets that have to bear everything. My Papillæ are cut off for Paralysis, and my Pockets are cut out for Boils, and my Sphincter is stretched for Headaches and I am maltreated in every way for the ills of other Organs." Here the Rectum sighed in an audible manner.

"Pockets! Papillæ!" exclaimed the Recent Graduate in a frenzied tone. "Great Heavens! Let me cut them out."

"Not much," said the Rectum as he rubbed one of his Piles in a soothing way. I have seen too much of it already. Only yesterday my brother arose from his downy bed after such an operation, very much disfigured but still in the Ring."

"Brother," said the Lacerated Uterus, "Possibly your words are true and I am going to have a Protracted Rest. But I must be going; will your Hæmorrhoidal Highness accompany me?"

"Certes," said the Rectum, with a smile upon his wrinkled countenance, and together they went out, leaving the Recent Graduate searching his pockets with an air of anxiety for a nickel wherewith to purchase Beer.

"I would I had some Gold, besides Aurum 30x," sighed he, as he failed to find the Elusive Coin. Then falling into an empty chair, the Recent Graduate assumed an attitude of Acute Despair.

DR. J. B. S. KING.

The Nemesis of Hahnemann's Calumniator.

In 1848, *i. e.* forty-four years ago, Dr. Oliver Wendell Holmes published two lectures which he had delivered before the Boston Society for the Diffusion of Useful Knowledge on Homœopathy and its Kindred Delusions. At that time homœopathy was just beginning to awaken interest in the United States,

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but its practitioners were very few. Dr. Holmes thought he would crush the rising heresy in the bud. He brought to bear upon the doctrines of Hahnemann all the ridicule, sarcasm, and wit which we know the author of "The Autocrat of the Breakfast Table" can wield with extraordinary force, and he no doubt believed that he had given its quietus to the novel system of medicine. Since then homœopathy has spread through America to such an amazing degree that its practitioners now number upward of 10,000. It has numerous colleges, hospitals, societies, and periodicals, and in Dr. Holmes' own city of Boston the University has for many years possessed a medical faculty, all of whose professors belong to the school of Hahnemann.

Dr. Holmes paid us a visit last year, and he has been giving an account of this visit in *The Atlantic Monthly*. In the June number of that periodical he describes his visit to Malvern. He says:

> Where should we go next? Our traveling host proposed Great Malvern, a famous watering place, where we should find peace, rest and good accommodations. So there we went, and soon found ourselves installed at the "Foley Arms" Hotel. The room I was shown to looked out upon an apothecary's shop, and from the window of that shop stared out upon me a plaster bust which I recognized as that of Samuel Hahnemann. I was glad to change to another apartment, but it may be a comfort to some of his American followers to know that traces of homœopathy—or what still continues to call itself so—survive in the Old World, which we have understood was pretty well tired of it.

It must indeed have been a great annoyance to be stared at by a plaster bust of the arch heretic, whom he vainly attempted to annihilate so many years ago. Of course Dr. Holmes is aware that homœopathy is in a most flourishing condition in his own country, but it must have been a disagreeable disenchantment to find that the Old World was not yet tired of it, as he had understood to be the case. The wish was doubtless father to the thought, for had he made the slightest inquiry on the subject he would have found that the Old World, so far from being tired of homœopathy, was permeated by it to such a degree that homœopathic practice is largely taught by the chief writers on materia medica and therapeutics of orthodox medicine, such as Ringer and Brunton; in fact, homœopathy gives a bias to medicine everywhere, as the rattlesnake nature perverted the disposition of Elsie Venner. But doubtless since Dr. Holmes has devoted himself chiefly to anatomy and polite literature he has not had leisure to make himself acquainted with the present

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state of therapeutics. Though he was feted and lionized to his heart's content during his sojourn in this country, nevertheless it does not seem to have been unalloyed happiness. *Surgit amari aliquid!* The pallid bust of Hahnemann, the ghost of that homœopathy he had attempted to slay forty-four years ago, glares at him in his apartment at Malvern. That was more than he could stand! He knew that, notwithstanding his audacious attack on homeopathy, it flourished like a green bay tree in the New World, but he believed he should be safe from witnessing its triumph in the Old World, which he understood to be tired of it; but lo! here among the pleasant hills and dales of old England the bust of Hahnemann arises like Banquo's ghost to drive him from his apartment! What's the good of being an autocrat at the breakfast table or elsewhere, if we are to be tortured in this way, the ghosts of our attempted murders appearing at all sorts of unexpected places, and spoiling our enjoyment as the dead fly spoils the apothecary's ointment?—*The Homœopathic World.*

Nasal Polypi Cured by Teucrium.

BY DR. WM. GALLEUPE.

Case 1.—Master C., aged eleven, of nervous bilious temperament. September 13, 1869, his mother states that he has had much trouble about the nose for seven years; trouble began soon after having scarlatina in rather a severe form; has been gradually increasing from the commencement, though variable, and at times quite severe.

For three years past he has scarcely been able to breathe through either of the nares, or only for a short time. In walking, or if fatigued, or on going up stairs, can not bear to have his mouth closed. When asleep makes much noise like snoring, and has frequent spells of choking; must be aroused to prevent strangulation.

During the past few years he has had frequent spells of bleeding from the nose, and from slight causes. At times the bleeding commenced in school, and obliged him to go home; has avoided picking or irritating the nose as much as possible; has a constant secretion of watery mucous from the nose; is otherwise in good health.

On examination both nares were found quite filled with polypi, which appear to arise from a broad attachment to the spongy bones. The outside of the upper part of the nose is much swollen, as though something from within had pressed it out. His mother said that this swelling of the nose was not noticed until about two years since, and had been steadily increasing since. She also states that various applications had been made

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to the nose by injections, some temporary, by an allopathic physician, and she thought, with some temporary benefit.

I prescribed Teucrium marum verum 30th, of three pellets each, to be repeated twice a week for two weeks, and once a week afterward.

October 21.—Reports improvement; can breathe through nose tolerably well; much less noise in breathing at night; feels much less of the pressing sensation in the nose. Gave powders of Teucrium 200th to take once in seven days.

November 27.— Reports general good effect; can breathe through nose quite well now; sleeps more quietly; the choking spells not noticed; fullness of external nose is perceptibly less, and the internal appearance decidedly improved. It now appears like a thickening of the spongy bones.

January, 1870.—Reports no trouble from the nose now; can breathe through it quite easily and naturally, and sleeps with mouth shut; neither running nor any amount of other exercise affects him.

May 15.—Reports having some cold, and feels some of the stuffed sensation at nose but can breathe easily, and exercise freely and keep the mouth shut; has been entirely free of the difficulty up to the time of taking this cold.

Polypi of both nares. *Case* 2.—Master H., aged about fifteen years, has had much trouble about the nose for ten years; at times can not breathe through it; is much affected in his breathing at nights; has much discharge of water and mucous from the nose; in warm and damp weather a fleshy substance will protrude from both nostrils. On my first seeing him my attention was called by seeing the polypi hanging out of both nares, even with the lower edge of the upper lip. I called their attention to it. They replied that it had been so at times for a year or more; that they were not aware that anything could be done for it.

I prescribed Teucrium m. v. 30, in powders of three or four pellets each, to be repeated once in four to seven days, and made three prescriptions in the course of five months with decided and marked improvement; patient could breath quite easily and naturally from the nose, and there was none of the former watery or mucous secretion which was so very troublesome; there had been no protrusion from the nose for several weeks.

The family removed from the city and I lost sight of the patient for about fifteen years; I then accidentally met him in the street, he stated that he had scarcely had any trouble about the nose since, until within a year or more, when, owing to bad colds, the stuffed feeling recurred, affecting his breathing somewhat, but not so as to prevent his breathing freely through the nose.

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Recent Deaths.

Dr. Philip Joseph Langer, aged forty-five, died in Philadelphia, May 9.

Dr. J. H. Warrington, aged fifty-four, of Atlantic City, died ——— 1887.

Dr. D. T. Trites, aged seventy-six, died May 29, at Manayunk, Penn.

Dr. F. Gray Macomber died May 29, at Atlantic, Iowa, from injuries received by being thrown from a carriage.

Dr. A. Leyh of Houston, Tex., died June 2.

Books and Pamphlets Received.

On the "Treatment of Diphtheria and Dyspepsia by Papoid," being a *resume* of our present knowledge of the drug, compiled from the published writings of the most eminent English, Continental and United States authorities upon the subject. In this little pamphlet Messrs. Johnson & Johnson give the experience of Dr. George Herschell, Prof. Finkler, Dr. F. M. Dearborne, Kahts & Asch, Prof. Croner, Dr. Jacoby and others with this drug, in the treatment of diphtheria and dyspepsia. The results show that it is a remedy of great power.

Catalogs received—"Medical College of Ohio, Cincinnati;" "Medical Department University of Louisville;" "Medical Department University of Tennessee;" "Missouri Medical College;" "New York Homœopathic Medical College."

"The Rise of Universities," by S. S. Laurie, LL. D. Published by J. Fitzgerald, 24 East Fourth Street, New York. Price 30 cents. Every one interested in the history of education will find this work to contain a vast fund of information on this important subject. The author shows that nearly all the great universities of Europe arose in the darkness of the Middle Ages, and by their influence have overthrown all the principles of science and philosophy that were most highly prized in those early times. Every educator should procure a copy of this interesting pamphlet.

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Gossip.

* * * Dr. L. A. Ryder, of Topeka, Kas., stopped off here a few days on his way to Niagara Falls.

* * * Dr. King has another baby. Messages of condolence and sympathy may be sent to his office, 240 Wabash Avenue.

* * * Dr. H. A. Mumaw, of Nappanee, Ind., was in town this week on a short visit.

* * * The *Medical Counselor* has a new editor, viz., Dr. D. A. McLachlan.

* * * Dr. J. W. Hingston, of North Platte, Neb., was in the city spending the Fourth of July.

* * * The widow of Dr. A. Leyh will dispose of her late husband's practice, medicines, etc., for $200.

* * * Dr. Thomas Lowe, of Slayton, Minn., was married to Miss Sadie Southwell, June 18.

* * * Dr. G. S. Barrows has removed to Marion, Kas.

* * * Dr. C. H. Cogswell, of Cedar Rapids, is a worthy subject for congratulation in that he has been elected to fill the chair of obstetrics in the homœopathic branch of the medical department of the Iowa State University. The Doctor is one of the most prominent and influential homœopaths in the State.

* * * Dr. James Sinclair has returned to Stillwater, Minn., for the summer.

* * * The homœopathic department of the Iowa University has been strengthened by the addition of two professors. An effort is being made to establish a hospital in connection with the department.

* * * The MEDICAL VISITOR, in reviewing Dr. Hanchett's "Domestic Medicine," was in error in stating that the Doctor considered certain medicines suitable only for children. The fact was the aforesaid medicines were only mentioned in children's diseases.

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List of Homoeopathic Physicians.

☞ Members of the profession will confer a favor by promptly reporting all errors or changes in location. ☜

ALABAMA.

Ballard, A. N., Birmingham

Dearth, J. K., South Lowell
Duffield, A. M., Mobile

Faber, Jules, Birmingham

Henry, J. H., Montgomery

Meadow, A. E., Blocton

Murrell, W. J., Mobile

Rountere, J. A., Hartzell

ARIZONA TER.

Ingalls, Mrs. E. A., Phœnix

Miller, John J., Clifton

ARKANSAS.

Adams, E. E., Big Flat
Ayres, E. D., Little Rock

Brooks, J. B., Hot Springs
Bull, John, Little Rock
Burns, J. W., Little Rock

Cady, Mrs. H. M., Little Rock
Chambers, R. O., Bentonville
Chambers, W. E., Alma

Daily, J. C., Ft. Smith
Daggett, I. V., Little Rock
Dake, C., Hot Springs
De Wolf, J. G. Eureka Springs

Dobbins, W. A., Desarc

Estabrook, W. W., Little Rock

Green, W. E., Little Rock

Hadden, W. T., Bloomfield
Harrison, E. M., Ft. Smith
Hoffman, J. R., Texarkana

Mason, S. R., Devall's Bluff

Penington, J. C., Rogers

Runyan, J. F., Siloam Springs

CALIFORNIA.

Albertson, J. A., San Francisco
Alexander, E. L., Pasadena
Allen, H., Cherokee
Angell, J. W., Napa City
Arnold, R., Oakland

Baldwin, S. C., San Francisco
Ballard, E. R., San Francisco
Ballard, Laura, San Francisco
Bangs, F. H., Arcata
Barbour, N. R., Lockeford
Barnes, George William, San Diego
Barnwell, J. H., Los Angeles
Barrett, E. M., Oakland
Beach, G. H., San Francisco
Bearby, Jennie M., Sacramento
Bennett, William, San Francisco
Berry, John F., Modesto
Bird, O. B., Los Angeles
Bishop, A. B., San Jose
Bleeker, J. J., Jr., ——

Boal, J. Mills, Los Angeles
Boericke, William, San Francisco
Bowen, H., Alameda
Bowen, Amy, Healdsburg
Bradley, E. W., Oakland
Bradley, H. L., Fairfield
Bradley, L. H., Merced
Breyfogle, C. W., San Jose
Breyfogle, E. S., San Francisco
Bronson, C. W., Alameda
Brown, Hannah M., Los Angeles
Bryant, B., Gilroy
Burdick, S. P., Oakland
Burritt, Alice, Oakland
Button, Julia F., Los Angeles

Callen, J. A., Cloverdale
Cartwright, R., Grass Valley
Carpenter, H. F., Santa Clara
Cauch, R., Carpenteria
Chamberlin, M. P., Los Angeles

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Chamberlin, Mrs. M. A., Susanville
Chapman, S. E., Forest Hill
Charles, E. W., Nevada City
Clarke, E. A., Los Angeles
Cook, C. H., San Bernardino
Cook, A. G., Los Angeles
Coombs, J. L., Grass Valley
Cornell, J. M,, San Francisco
Coxhead, T. C., Oakland
Cross, L. E., Stockton
Cross, S. N., Stockton
Crooks, E. W., Santa Barbara
Currier, C. B., 921½ Geary St., San Francisco
Curtis, E. D., Oakland
Curtis, R. H., San Francisco
Crank, F. De W., Pomona
Dart, George, Napa
Davis, G. B., San Francisco
Dean, T., Ellis
DeCailhol, E. A., Los Angeles
Derby, F. F. de., San Francisco
Dewey, W. A., San Francisco
Dixon, G. M., Sacramento
Docking, T., Oakland
Dorman, C. A., East Oakland
Dorsey, R. L., Los Angeles
Downs, G. W., Vallejo
Duffield, H., San Francisco
Eckel, J. N., San Francisco
Edmonds, Mrs. M. E., San Francisco
Fellows, Isaac, Los Angeles
Fernandez, M. V., San Francisco
Fetterhoff, H. R., Los Angeles
Fetterman, W. W., Benton
Fink, V., Palmdale (Trego P. O.)
Flint, L. V., Santa Cruz
Floto, J. H., San Francisco
Forbes, C. F., San Francisco
Frazer, E. J.
French, H. C., San Francisco
Fuller, J. P., Modesto
Gamble, W. B., Hollister
Gehricke, F. C. B., Pasadena
Goss, Carrie A., Sacramento
Grant, E. F., Lodi
Green, F. P., San Francisco
Griswold, C. H., Napa
Griswold, W. N., San Francisco
Grove, M. F., San Francisco
Guild, P. K., Santa Barbara
Hart, Charles P., Oakland
Hartley, J. W. F., San Francisco
Hayward, E. S., Sonoma
Heath, L. R. W., San Diego
Hempstead, W. C. F., Oakland
Henry, A. G., Sacramento
Hess, A., Alameda
Herrick, L. A., Grass Valley
Hill, R. L., Oakland
Hiller, D. A., San Francisco
Hiller, F. Jr., San Francisco
Hinkle, H. C., San Francisco
Hoffman, J. P., Gilroy
Holycke, W. P., Los Angeles
Houston, W. D., Butte City
Howe, Philip, Pomona
Howe, A. J., Santa Ana
Hoy, F. P., Los Angeles
Hood, F. C., Marysville
Hughson, W. A., Sacramento
Hummer, J. N., San Jose
Hurlburt, E. T. M., Los Angeles
Ingersoll, C. S., San Francisco
Ingersoll, A. E., Eureka
Jarvis, J., Riverside
Jenks, George H., San Francisco
Jessen, H. C., Los Angeles
Johnson, A. K., San Bernardine
Johnson, L. F., National City
Jones, W. R., Alhambra
Keith, W. E., San Jose
Kellogg, Mrs. J. L., San Francisco
Kelley, L. E., Oakland
Kiger, —., Los Angeles
Kimball, Edwin, Hayward
Kimmel, T. A., Shasta
King, J. C., Banning
King, J. L., San Francisco
Kirkpatrick, J. C., Los Angeles
Knapp, H., Lathrop
Koeberle, T., Los Angeles
Lambert, L. D., San Jose
Lancaster, J. L., San Francisco
Ledyard, W. E., San Francisco
Leffingwell, J. S., Oakland
Liljeroth, Miss Anna, San Francisco
Lillienthal, J. E., San Francisco
Lillienthal, S., San Francisco
Loewen, C. S., San Francisco
Long, G. E., Chico
Lowrey, E. N., San Francisco
Loomis, W. H., Alameda
Lummis, Dorothea, Los Angeles
Lyle, H. C., Ukiah
Macomber, H. K., Pasadena
Magee, J. A.
Martin, J. T., Woodland
McClelland, J. L., Fresno
McClelland, S. J. B., Fresno
McNeil, A., San Francisco
McMahon, M. S., Oakland
McMahon, J. B. Oakland
Manning, C. E., Los Angeles
Merrill, Chas. G., San Francisco
Mertzman, B. F., San Diego

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Miller, Jno. J., San Jose
Miller, Jackson, Los Angeles
Michner, J. C., Pasadena
Mohn, G. F., Los Angeles
Moliere, J. W., San Francisco
Morgan, P. B., San Luis Obispo
Morgan, Addison, San Diego
Morrill, J. F., Eureka
Munson, Mary F., Los Angeles

Nichols, Sophia, Petaluma
Nicholson, I. E., Oakland
Norton, A. F., Sacramento

Oliver, C. A., Chico
Olmstead, C. C., Pomona
Owens, J. B., Los Angeles
Owens, J. S., Los Angeles

Paine, F. C, San Diego
Palmer, G. H., San Francisco
Pease, G. M., San Francisco
Peckham, Mrs. J. J., Los Angeles
Peterson, A. C., San Francisco
Pierce, R. E., San Jose
Pinkham, C. E., Sacramento
Phelps, Joshua, Santa Barbara
Pleasants, G. W., Willow Ranch
Porter, Stephen, Oakland
Poulson, P. W., San Francisco
Pritchard, W. E., San Francisco
Pyburn, George, Sacramento

Raymond, Jonas C., Oakland
Riddle, S. S., San Jose
Risdon, Mrs. C. A., Oakland
Rudolph, S. F., Oakland
Russell, E. H., Visalia
Salsbury, S. S., Los Angeles
Sanborn, F. C., Galt
Samuel, L., Sutter Creek
Sapp, J. A., San Jacinto
Sargent, C. S., Stockton
Savage, S. L., Santa Rosa
Saxton, C. P., Marysville
Schulz, R., Cotton Wood Valley
Seeley, C. M., San Francisco
Selfridge, J. M., Oakland
Shaw, Geo. R., San Buenaventura
Shepherd, A. L., Etiwanda
Shepherd, J. S., Petaluma
Sherman, C. C., Riverside
Shorb, A. S., Los Angeles
Simpson, William, San Jose
Small, A. E., Jr., Oakland
Smith, E. D., San Francisco
Smith, W. J., San Francisco
Smith, A. M., Eureka
Smith, S. H., San Francisco
Snell, Mrs., Stockton
Snell, M. C., Oakland
Southard, W. F., Oakland
Stambach, H. L., Santa Barbara
Steele, J., Los Angeles
Stewart, G. T., San Francisco
Stiles, W. H., San Bernardino
Stipp, H. P., Vacaville
Stout, H. M., Angel Island
Stratton, D. E., Chinese Camp

Taubner, C., Sacramento
Taylor, R. F., Napa City
Thompson, C. H., Santa Rosa
Thomson, H. L., San Francisco
Thornton, J. M., Meeker
Tisdale, C. L., Alameda
Tisdale, T. P., Alameda
Townsend, John, San Francisco

Wade, J. K., Pasadena
Wall, B. P., Berkley
Ward, J. W., San Francisco
Way, E. H., Riverside
Wells, E. S., Smartsville
Wells, Sarah E., San Francisco
Werder, Max J., San Francisco
Wheeler, A. E., Los Angeles
Whitlock, A., Chico
Whitworth, G. F., San Buenaventura
Wilcox, G. W., Woodland
Wilkins, Mrs. J. N., Oakland
Wilson, Mrs., M. D., Oakland
Wilson, M. T., San Francisco
Williamson, A. C.
Worth, S., San Francisco
Wright, A. S., San Francisco
Wrightman, A. B., Napa

Young, J. M., Oakland

COLORADO.

Anderson, J. W., Denver

Bartlett, R., Boulder
Bateman, T., Denver
Beckwith, T. R., Silverton
Benbow, T. A., Colorado Springs
Brace, C. C., Boulder
Bradley H., Idaho Springs
Brett, W. L., Denver
Brooks, John F., Gardner
Burnham, N. G., Denver
Burr, W. A., Denver
Button, H. P., Denver
Calvert, W. J., Denver
Clark, A. J., Loveland
Clark, Edwin J., Longmont
Cone, H. C., Ft. Collins
Cooper, H. T., Colorado Springs

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Glanville, W. W., Florence
Gray, G. E., South Pueblo

Hart, C. N., Denver
Higgins, G. C., Colorado City
Holly, J. M., Leadville
Holmes, Esther, Colorado Springs
Huffaker, J. W., Denver

Ingersoll, L. J., Denver

Johnston, J. C., Curtis and 16th st., Denver

Lawrence, G. W., Colorado Springs
Leonard, Harriet, Denver
Lewis, E., Denver

Marsh, Mrs. A. E. P., Greeley
Merrill, S. A., Alpine
Miller, C. P., Ft. Collins
Morris, N. K., Denver
Morrison, E. J., Golden
Mulford, C. H., Greeley

Nash, E. O., Pueblo
Nelson, C. Q., Canon City

Owen, W. R., Pueblo

Parker, C. L., Golden
Price, R. F., Denver

Rice, P. L., Querida

Smith, Mrs. Colby, Pueblo
Smythe, S. S., Denver
Stebbins, H. H., Golden
Stockdale, Laura, Denver

Underwood, Mrs. C. H., Ft. Collins

Walker, J. M., Denver
Wheeler, B. A., Denver
Wilcox, M. A., Pueblo
Wilson, W. F., Denver

DAKOTA TER.

Anderson, H. G., Grand Rapids
Atkins, L. R., Rapid City

Baker, J. A., Castalia
Bell, J. S., Canton
Bennett, G. P., Sioux Falls
Bennett, Mrs. A., Sioux Falls
Buchanan, H. M., Yankton

Cass, L. H., Blunt
Cawthorne, C. E., Henry
Churchill, H. J., Battle River

Damm, Mrs. T. A., Redfield
Davis, D. A., Forestburg
DePuy, R. G., Jamestown
Dickerson, Mrs., Richland
Dickey, J. W., Iroquois

Epps, Franklin, Blunt

Fowler, D. C., Aberdeen
Fluno, F. J., Flandreau
Folsom, E., Fargo
Franklin, W. A., Bismark
Fulford, G. H., Sioux Falls

Gilson, ——., Andover
Goeschel, L., New Salem

Higgins, C. W., Brookings
Hill, S. J., Fargo
Hill, Annie S., Fargo
Huff, C. C., Huron

Iverson, A. M., Alexandria

Johnson, S. L., Jamestown

Karten, J. W., Ludden
Kessler, Mrs. H. E., Watertown
Kendrick, F. D., Bismarck

Lane, D. E., Lead City

McKay, J. H., Castleton
Maltbie, E. H., Huron
Marcy, A. L., Sioux Falls
Martinitz, S. V., Grand Forks
Mathews, T. W., Hudson
Matson, N., Puckwana
Miller, E. P., Rapid City
Murray, E. W., Redfield

Neville H., Woonsocket
Neville, Abbie S., Woonsocket

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Parmelee, G. V., Mitchell
Plachet, R., Redfield
Primm, J. W., Wessington

Reade, E. W., Mandan
Reed, M. L., Ashton
Remington, F. A., Woonsocket
Rockwell, C. B., Wahpeton
Rogers, J., White Lake
Rogers, A. H., Plankington
Rosenbaum, F. W., Canton
Ross, H., Huron
Rutledge, S. W., Grand Forks

Shouse, H. C., Plankinton
Sullivan, D. Y., Bristol

Taylor, J. J., Watertown
Tuttle, A. M., Chamberlain

Vidal, J. W., Valley City
Von Wedelstaedt, H. A. L., Deadwood

Welles, A. P., Elk Point
Westfall, I. M., Watertown
Whitfield, N. C., Rapid City
Wood, E. H., Ree Heights

DELAWARE.

Anderson, E. S., Dover

Clemens, T. O, Dover
Crumbaugh, J A., Hockessin
Curtis, J. M., Wilmington
Chadwick, S., Wilmington
Cooper, Peter, Wilmington

Dawson, J. G., Milford

Fanning, E. B., Smyrna
Flinn, Lewis W., Wilmington
Flinn, J. M., Newport
Frantz, A. E., Wilmington

Kittinger, L., Wilmington
Kittinger, L. A., Wilmington
Kennedy, W. F., Middletown

Lawton, C. H., Wilmington
Lukens, J. P., Wilmington
Lukens, Isaiah, Wilmington

Moore, C., Smyrna

Negendank, A., Wilmington

Rile, J. H., Wilmington

Smith, J. M., Moorton
Swinney, C. O., Smyrna

Underwood, W., Milford
Underwood, Mrs. E., Milford

Whistler, L. M., Newark

DISTRICT OF COLUMBIA.

WASHINGTON.

Allen, Charles

Baldwin, A.
Bennit, W. W., 1928, 14th nw

Cate, S. M., 916, 15th nw
Clark, J. J., 718, 12th nw
Custis, J. G. B. 110 E. Cap. st

Davis, C. A.

Edson, S. A., 1308 I st., nw

Freer, J. A., 924 N. Y. av

Gardner F. A.
Gibbs, B. F., 1111 9th st
Gilbert, C. B.

Goodell, C. F., 905 B. sw
Groot, S. I., 924 New York av

Hart, Mary E., 1008 H., nw
Hislop, Margaret, 309 M., nw
Hubbell, J. B., 947 T st., nw

Janney, Edgar, 12 Iowa Circle

King, W. R.

Lee, George, 1333 Vermont st

Moffatt, G. S., 938 F st
Munson R., 1121, 17th nw

Pope, G. W., 1109, 14th nw

Rauterberg, L. E., 215, 3d nw
Riggs, D. H., 113 E. Cap. st
Roberts, G., 420 C. st., se

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F. F. CASSEDAY, M. D., Eye and Ear Surgeon, 548 & 550 Main Street, Kansas City, Missouri.
SPECTACLES ACCURATELY FITTED.

Sonnenschmidt, C. W.
Stamford, F. H., 411 H., ne
Stearns, S. S.
Swormstedt, L. B., 1415, 14th nw
Verdi, T. S., 815, 14th nw
Winslow, C. B., 1 Grant Place

FLORIDA.

Bruce, H. M., Tampa
Cole, A. L., Palatka
Fakes, D., Ocala
Fowler, S. M., St. Augustine
Ferson, J. L., Sanford
Johnson, C. W., Jacksonville
Johnson, P. E., Jacksonville
Kaffenberger, B., Key West
Kester, J. J., St. Andrews Bay
Loing, E. D., Limona
Learned, H., Pomona
Newton, S. E., DeLand
Pratt, E. E., Limona
Spaulding, S. H., Arredonda
Stout, H. R., Jacksonville
Webster, J. K., Altoona
Willing, S. E., Gainesville
Woodruff, W. L., Tampa

GEORGIA.

Baber, James M., Atlanta
Cleckley, M. A., Augusta
Corson, E. R., Savannah
Curtis, L., Augusta
Dunwody, W. E., Macon
Falligant, L. A., Savannah
Gardner, G. W., Atlanta
Gatchell, H. P., Marietta
Geiger, Charles, Roswell
Green, E. H., Atlanta
Hicks, Mrs. Susan M., Atlanta
Hunt, S. P., Augusta
Knorr, L., Savannah
Lawshe John Z., Atlanta
Lichtenstadt, M. L., Atlanta
Manahan, M. W., Atlanta
Orme, F. H., Atlanta
Patrick, W. G., Rome
Schley, C. C., Savannah
Schley, E. B., Columbus
Schley, P. T., Columbus
Smith, Mrs. Elizabeth, Atlanta

IDAHO TER.

Brien, D. H., Murray
Collister, Geo., Boise City
Kenney, G. A., Salmon City
Sanders, A. E., Moscow

ILLINOIS.

CHICAGO.

Adams, Charles, 206, 28th st
Andrews, Sarah W., 1801 Bowen av
Arnulphy, B., 506 N. State st
Averill, Maria B., 2343 Wentworth av
Avery, Elizabeth, 315 Lincoln av
Bacon, E. Z. 5123 Wentworth av
Bacon, Sara E., 171, 22d st
Bailey, E. S., 3034 Michigan av
Bain, R. C., Hahnemann Hospital
Ballard, E. A., 97, 37th st

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Barker, W. A., 1740 Diversey av
Bassett, C. F., 3727 Vincennes av
Beach, George L., 103 State st
Bedell, Leila G., 181 Dearborn av
Bedford, Lyman, 3711 Ellis av
Bernard, Chas. 392 Webster av
Beebe, A. G., 652 W. Monroe st
Beebe, C. M., 27 S. Ashland av
Blakeslee, L. K., 2152 Ogden av
Bliem, M. J., 208 Warren av
Boulter, Mrs. S. E., 3151 Indiana av
Bowerman, Mrs. M. A., 1310 Oakwood boul. 1 to 4 and 6 to 7:30 p.m.
Brown, T. H., 814, 43d st
Bruce, Susan E., 265 N. May st
Boynton, J. R., 73 Randolph
Buffum, J. H., 100 State st
Burnett, Mary W., Central Music Hall
Burnside, A. W., 811 Washington boul
Burt, William H., 112 Dearborn st
Butler, T. O., 34 De Kalb
Butler, A. S., 4306 Greenwood av.

Caldwell, Juliet, 416 Centre st
Campbell, Alice, 2242 Wabash av
Canfield Mrs. C. T. 163 State
Carder, George H., 368 Park av
Carr, Abbie U., 318 Belden av
Clarke, F. D., 186 Clark st
Clary, William J.
Cobb, J. P., 3638 Indiana av
Colton, D. A., City Hotel
Colwell B. L., 8014 Calumet av
Collier, Amy W., 85, 31st st
Conant, R. W., 93 Laflin
Crafts, E. T., 103 State st
Craig, J. D., Central Music Hall
Crawford, A. K., 1828 Michigan av
Creighton, Martha J., 2733 S. Park av
Cross, E. H., 1402 Wrightwood av
Crary, C. W., 2349 47th st
Crutcher, Howard, 181 W. Madison

Dal, J., 142 Evergreen st
David, J. C., 103 State st
Davison, W. M. W., 658 Walnut st
Delamater, N. B., 125 State st
Dewey, C. A., 207, 31st st
Dickerson, Louise A., 241 Wabash av.
Dilliard, E., 455 W. Washington
Dodge, L., 61 Clark st
Donaghue, Elizabeth B., 323 Chicago av
Duncan, T. C., 100 State st
Duncanson, A. A., 782 W. Madison
Duncanson, E. E., 782 W. Madison
Duncanson, C. C., 782 W. Madison

Eldridge, C. S., 70 State st
Eltzholtz, Miss J., Foundlings' Home
Ely, C. F., 103 State st
Evans, C. H., 570 W. North av
Everett, E., Central Music Hall

Fellows, H. B., 2969 Indiana av
Flanders, Mrs. A. A., 2708 S. Park av
Foster, F. H., 103 State st
Foster, R. N., 10 Warren av
Fox, Mrs. H. M., 3763 Ellis av
French, S. M., 64, 23d st
Fuller, C. G., Central Music Hall

Gardiner, F. H., 126 State st
Gatchell, Chas., 2432 Michigan boul
Gee, W. S., Lake av. and 53d, 8–10 1–2½, 6½–7½. Tel. 9918
Gilman, J. E., 455 Washington boul
Goeschel, A., 236 Larrabee st
Goodrich, A. Amelia, 323, 39th st
Graves, Kate I., 3629 Vincennes av
Green, O. W., 56 Park av
Gross, Maria M., Woodruff Hotel, Tel. 8179
Gross, James E., 48 Madison st
Grosvenor, L. C., 185 Lincoln av
Gwynne, E. E., 407 Centre st

Halbert, H. V., 2400 Prairie av
Hale, E. M., 65, 22d st
Hall, George A., 2400 Prairie av
Hall, W. A., 113 Locust st
Hallowell, C. H., 79, 22nd st
Hannah, Helen M., 3035 Prairie av
Harvey, W. S., 567 W. Madison st
Hawkes, W. J., Central Music Hall
Hayes, E. H., 350 So. Clark
Haynes, Mrs. C. M., 3838 Dearborn st
Heath, Helen A., 196 N. Clark
Hedges, S. P., Central Music Hall
Heegaard, B. Louise, 184 Eugenie
Hobart, H. M., 402 Center st
Hogan, C., 136 S. Halsted st
Holmes, B, 1535 Bowen av
Hoyne, T. S, 1833 Indiana av. 8–9½, 2–2, 5–7 Tel. 8570
Huffaker, T. S., 4801 Cottage Grove av
Hutchins, A. V., 385 So. Western av

Jansen, Anna C., 265 La Salle av
Johnson, J. H. S., 915 W. North av
Jordan, J. H., 367 State st

Keeler, H., 3543 Prairie av
Keith E. W. Wicker Park
Kemp, N. C., 3904 Indiana av
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King, John B. S., 240 Wabash av
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Lemker, H. L., 397 N. Wells
Lennard, A. L., 3872 Cottage Grove av
LeRoy, E. W., 99 Madison st
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Lowry, Mrs. L. R., 117 So. Paulina
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Ludlam, R., 1828 Michigan av. 8-10, 2-4
Lundgren, S. A., Central Music Hall

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Miessler, E. G. H., 737 S. Halsted st
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Mills, J. P., 908 W. Monroe st
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Morin, D., 109 Blue Island av
Moss, Mrs. Jesse, 930 N. Clark

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Ogden, M. D., 168 State st
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Sanders, H. B., 3245 Forest av
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Saunders, Vida A., Central Music Hall
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Snyder, O. C., 237 Dearborn av.
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THE MEDICAL VISITOR.

NO. 9. SEPTEMBER, 1887. VOL. III

The Contagiousness of Scarlatina.

BY SHELDON LEAVITT, M.D., CHICAGO.

There is a prevalent misconception among the laity of the term "scarlatina," by them it being supposed to designate only an exceedingly mild form of scarlet fever, quite in contrast with a severe type. "Doctor," I have frequently been asked, "is this a case of scarlatina, or one of scarlet fever?" Mothers sometimes inform me that their children have passed under the scourge, but they had only "scarlatina;" by the term designing to convey the impression, that they had it in a mild form.

A most amusing incident, which well illustrates this common misconception, occurred not long since: I reported a case of scarlet fever to the health department of Hyde Park, on a postal card, designating it as usual, "scarlatina." No red card was put up; but, in response to my notice, an officer called at the patient's residence to say that the department had no placards save for "scarlet fever."

Well, all physicians know that the term scarlatina (feminine singular of scarlatinus, *febris* being understood), is employed to designate scarlet fever in all of its three degrees: simplex, anginosa and maligna.

In a recent number of the *Medical Record* Dr. Arthur V. Meigs has an article on the contagiousness of this disease, which, in some respects, harmonizes so well with my own convictions concerning the matter that I venture to add a few comments.

The following are the conclusions at which he has arrived:

I. Experience shows that scarlet fever is not so actively contagious as some of the other exanthemata, and that it is largely because it is so dangerous a complaint and often so terribly sudden in its effects that it is so considered, and that, therefore,

II. It is proper that we, as physicians, should combat the unreasoning fear the public have of the disease, and should

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diffuse more generally an understanding of the real degree of its contagiousness, and should lay down rules with regard to what ought to be done to prevent its spread.

III. That it is comparatively slightly contagious during the first day or two after its outbreak, and that, therefore, it is very important to take all reasonable precautions, even if the disease is not very early diagnosticated, in this respect differing radically from measles, whooping cough, etc.

IV. That the disease is not nearly so much carried from place to place by persons themselves unaffected transporting it upon their persons and in their clothes as is commonly believed.

May I be permitted to offer a few observations on these conclusions in their numerical order?

I. Nearly all parents have an agonizing fear of scarlet fever. They little dread mumps, whooping cough, chicken pox and even measles; but the very mention of scarlatina carries into their homes real consternation. I do not wonder at this, and, indeed, I confess to more or less of the same feeling myself. In only a small percentage of cases does the disease prove fatal, and, under proper management, serious sequelæ seldom follow; yet my success with it is not so encouraging as that claimed by a certain professor in one of our colleges, who, in my hearing, said that out of three hundred consecutive cases he had not lost one.

By reason of the public dread of scarlatina, and the attention which is called to it in our cities through the placards posted by the municipal health authorities on the front doors of dwellings wherein the disease is found, greater comment is provoked, and more inquiry concerning the details of its development is excited. In this way a few marked instances of contagion usually suffice to confirm and settle a rule which is supposed to have few exceptions. In many families physicians often administer what purports to be a preventive, and failure of the disease to bring all exposed under its influence is credited to the medicine.

II. While I agree with Dr. Meigs in believing this disease is less contagious than it is commonly supposed to be, I do not consider it wise to combat the convictions now entertained. At present most scrupulous care is exercised to protect children

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from exposure to the dreaded contagion, and greater laxity might lead to most serious results. It is well for parents to have a wholesome fear of the disease.

III. According to Dr. Haddon's statistics, published in 1875 and 1877, scarlet fever was, in four cases, communicated from twelve to twenty-four hours before appearance of the exanthema. These are exceptional cases, but it is well to know that thus early the contagion is sometimes active. Again, the same statistics show that in two cases, six weeks after the illness began, infection followed ordinary contact. I have met a similar instance in my own practice. A little patient, fully six weeks after inception of the fever, and long after what was supposed to be thorough disinfection, met a friend, and over the gate carried on a brief conversation. About ten days subsequently the exposed child came down with the disease.

It should be added that, inasmuch as the disease is not very contagious in its earliest stage, children who have been exposed during the first day or two only, ought to be sent out of the house, if possible, or otherwise protected from further danger of contamination.

IV. From personal knowledge, I have no reason to believe that physicians ever convey the disease; yet, without reasonable precautions, they might readily do so. As a prophylaxis I regard cleanliness as of much greater value than disinfection. The physician, after handling a case of scarlet fever, could easily convey the disease to his next patient, should he or she chance to be peculiarly susceptible to it, by neglecting to wash his hands; but such disregard of ordinary precaution ought to be looked upon as criminal carelessness.

By means of *fomites* scarlet fever is often communicated to sensitive subjects. I have recently had a case in which it was probably carried through the medium of freshly laundered clothes, the disease having been present in the house where the work was done.

In studying the etiology of the disease we are met, after all, by the fact that, in a large percentage of cases, even in the absence of an epidemic, the source of contagion is quite unknown. Indeed, in many instances, the development appears to be sporadic.

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Magnesia Carbonica.

BY T. S. HOYNE, A. M., M. D.

This is a remedy which has proved of considerable service during the present heated term, not only among children for the diarrhœic symptoms but even in adults for other characteristic indications.

In the bowel complaints of children the stools are green and frothy, like the scum on a frog pond, accompanied by cutting and pinching in the abdomen, the pain being relieved by the stool; or the stools may be profuse, sour smelling aggravated by hot weather. Warm drinks relieve the colicky pains.

In a number of instances this season *Magn. carb.* has relieved the above symptoms in a surprisingly short time. The following case is quoted from the *Organon*:

Case 1.—A child, sixteen months old, had a diarrhœa for three weeks. The stools were offensive and watery, containing floating masses of green scum. There was some straining, and during stool did not wish to be touched. She received one dose of *Magn. carb.* 200 in water, one teaspoonful after each stool. The following day the function had become natural. I have observed that in diarrhœa the similar remedy will restore health in less than twenty-four hours; the diurnal cycle seems to have much to do with the course of disease, as the ebb and flow of the tide have with life. At the expiration of twenty-four hours there is an influx of vitality, and health is restored. Perhaps these observations apply more especially to ailments characterized by discharges.

Case 2 is from the *Hahnemann Monthly*, of February, 1872:

Child, æt. three months. August 25.—Given up by an allopath. Frequent green and brown motions; seems in great pain when moved; thirst: sore mouth; can scarcely suck; straining; protrusion of rectum; deadly pale, clammy, cold face; movement causes pain and diarrhœa; flatulence, bubbling and rising noisily; worse in the forenoon; restless sleep, with moaning; eye half closed; wild looking eyes. ℞ *Coloc.* 2c, two doses in two hours.

August 26.—Better; motions better quality; still strains and

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rectum protrudes; tongue thickly coated white. ℞ *Ant. crud.* 2c, one dose.

August 27.—Improving; less flatulence; tongue cleaner; diarrhœa less green and painful, green and a little straining. ℞ *Podophyl.* 2c, one dose.

August 28.—Much better; tinge of green in motions; still pain in stomach, relieved by warm poultice over abdomen. *Podophyl.* 2c, one dose.

August 29.—Better; empty straining; protrusion of rectum (an old complaint) and a little blood passed; frequent passage of flatulence; sometimes flushed. ℞ *Sulphur* 9c, one dose.

August 31.—Worse; watery, green, frothy, offensive motions, with offensive flatulence and straining; wind after food; less appetite. ℞ *Magn. carb.* 2c, one dose.

September 2.—Nearly well; vomits food; much rumbling of flatus. ℞ *Fer.* 200, one dose.

September 4.—Cured.

In adults the remedy has proved curative for colds arising from a change in the temperature. The patient awakens at night with a dry coryza and obstruction of the nose. He complains also of lameness of the right arm, with pain in the shoulder without swelling or soreness, and frequently speaks of spasmodic contractive pains in the abdomen. The patient is always worse at night and from cold, and is better from warmth.

In this connection I would mention a case of chronic cough reported by Dr. Ockford a few years ago.

Case 3.—Miss ——, a maiden lady of thirty-five years, on recovering from an attack of pneumonia, had cough arising from tickling in larnyx, spasmodic in character and aggravated at night; appetite was good, but vegetables did not agree; she had craving for meat. *Magn. carb.* 200 speedily relieved.

Toothache from cold air or sitting in a draught yields to this remedy.

Case 4.—*Odontalgia Rheumatica.*—Worse at night; tearing, and extending in the left temple; teeth extremely sensitive to slightest touch of tongue; feel too long; increase of saliva. *Magn. carb.*, 15. One dose cured in a few hours, after all allopathic means applied for six days had been of no avail. (Hirsch, J. Pr. 1873, p. 349.)

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In dysmenorrhœa *Magnesia carb.* is occasionally serviceable. The flow is dark and acrid, coming on mainly during sleep and while free from pain. The pains are sudden, piercing in the region of the coccyx and are felt also in the right arm and shoulder, feet and knees; pains in the spine are of a tearing character. She is very gloomy and apprehensive, unwilling to talk. Tearing toothache is a common accompaniment of the scanty menses.

It is not a remedy one would think of for the cure of ascarides, although a case is reported in which its administration was followed by success.

Case 5.—*Ascarides.*—Child, æt. four years. *Always worse after walking some distance,* his sufferings being usually *proportionate to the extent of the walk.* My attention was called to the remedy by the "prickings in the rectum" after walking. *Magn. carb.* 2c, *one dose cured* in two weeks. (Dr. Guernsey. H. M., Vol. V, p. 61.)

Interesting to Students.

The colleges open in a very short time, and it may interest students to see a list of the questions presented to the last graduating class of Hahnemann Medical College. The questions are all easy when you know the answers.

PHYSIOLOGY AND HISTOLOGY.

1. Give the chemical composition of the blood and the functions of the various chemical ingredients.
2. Describe gastric digestion.
3. State the difference between secretion and excretion, with illustrations of each.
4. Give the functions of the spinal cord.
5. Give the difference between common and special sensations.

ANATOMY.

1. Give the main collateral circulation as established after the ligature of the axillary artery above the sub-scapular.
2. Give the difference between an internal and an external hernia, and give the coverings of each.

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3. Give the origin, insertion and nerve supply of the anterior femoral group of muscles.

4. Give the origin, insertion and nerve supply of the anterior femoral region.

5. Name the supinators and pronators of the forearm, giving also their origin, insertion and nerve supply.

6. Give the origin and distribution of the *par vagum*.

7. Name the convolutions on the external surface of the brain.

8. Give the location of the crossed pyramidal fasciculus in the cord.

9. Give the origin and distribution of the phrenic nerve.

10. Give the boundaries of the fourth ventricle.

GYNÆCOLOGY.

1. What are the chief predisponents of the diseases that are peculiar to women?

2. Name the lesions that are most likely to be accompanied by menorrhagia.

3. Define genital phthisis, give its most prominent symptoms, and name the pelvic organ which is the most frequent seat of the tubercular deposit.

4. Give the chief causes and treatment of pelvic cellulitis.

5. How is it possible for Battey's operation, or the menopause to arrest the growth of a uterine fibroid?

6. Name the portion of the womb which is the most frequent seat of an epithelioma, and give the medical and surgical treatment for the same.

7. How many different ways are there of repositing the uterus in retro-displacements, and what are they?

8. What are the sources of hæmorrhage in menstrual hæmatocele?

9. What form of mammary abscess is sometimes fatal, and what expedient would you employ to prevent such a result?

10. Give the different diagnosis between ovarian dropsy, a uterine fibroid and pregnancy.

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SURGERY.

1. What is the difference between ulceration and suppuration?

2. Give the classification and diagnostic features of cysts.

3. What are the three cardinal features to be observed in the treatment of fractures?

4. Give the differential diagnostic symptoms between fracture of the condyles of the inferior maxillary and a bilateral dislocation of the inferior maxillary.

5. Give the differential diagnosis between a scirrhus and a fibroma of the breast.

6. State the cause and symptoms of downward dislocation of the head of the humerus.

7. What are the symptoms of osteomyelites?

8. Give the lines of incision in Chopart's modification of Syme's amputation at the ankle.

9. Give the technical names for the different varieties of talipes; state the tendons involved in talipes varus and at what points tenotomy is performed.

10. How many forms of fistula in ano are there, and how would you treat them?

SANITARY SCIENCE AND HYGIENE.

1. What measures should the physician take for self-protection from contagious diseases?

2. What is "Ground Water," and what relation does it bear to public health?

3. What are the essential qualities of water to render it suitable for all household and public uses?

4. What is the effect of hot, tepid and cold water upon the human being, and when should each be used?

5. What measures for prevention of the spread of diphtheria should the physician order?

MATERIA MEDICA.

1. What do you understand by "materia medica?"

2. What by "Therapeutics?"

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3. What would be your basis for a prescription?

4. What do you understand by the "Totality of the symptoms?"

5. What is the chief distinguishing symptom between *Phosphorus* and *Bryonia* in cough?

6. Between *Rhus* and *Bryonia* in rheumatic conditions?

7. Between *Nux Vomica* and *Pulsatilla* in disposition?

8. Give the differentiating feet and head symptoms of *Sulphur* and *Calcarea Carb* in scrofulous or other affections.

9. What is the most characteristic mental symptoms of *Aconite*?

10. What remedies have aggravations about 3 A. M., 4 P. M. and 1 to 3 P. M.?

The questions on Chemistry, Theory and Practice, Eye and Ear and Obstetrics are omitted because the several professors of these branches neglected to furnish the editor with a copy of the same.

The Recent Graduate.

The time of year has now arrived when the recent graduate concludes in the depths of his heart that he did not fill a long felt want, when he became a doctor.

The lugubrious realities of life in the shape of board, rent, wash bills, and the absence of a splendid dollar stare him in the face.

"Why are things thus?" he wails, and reflects that although one chair and a lounge are scattered around his office with barbaric profusion, nobody occupies them; although the symptomatology of 10,000 drugs are stored in the registering ganglion of his brain, and he is on speaking terms with the *Ductus Choledicus Communis*, and his hands are skilled in healing yet nobody gives him opportunity of displaying these amazing accomplishments.

His frame is wrapped in a burning desire to cure somebody, but nobody comes to be cured.

For the ten thousandth time he goes over these amazing facts, and compares them with what he expected; he reflects that his essay on hypertrophy of the funny bone has not attracted the

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attention it deserves; it is simply astonishing. Elevating his red and pimply nasal appendage to the zenith the recent graduate breaths forth a sigh to the murky heavens for somebody—anybody with bilious colic and a dollar. In a few brief weeks, an unpleasant man with a promissory note takes away the furniture, and the office is closed.

The frame that was wrapped in a burning desire is now wrapped in an old shirt, the head so full of materia medica is full of anxiety over the potato crop, and the hands skilled in healing are getting back their old skill in handling a hoe. *Sic transit gloria medicinae doctoris.*

J. B. S. K.

Advertising as a Crime.

Some persons who managed to get themselves appointed members of a commission known as the Illinois State Board of Health held a special meeting last Thursday, and agreed to withdraw the license granted to two physicians to practice medicine. It is presumed that the members of this board satisfied themselves that these persons were competent to practice medicine before they granted them licenses. No attempt was made to show that they were guilty of any immorality. Indeed, it was admitted that the only charge against them was "unprofessional conduct," which consisted in informing the public through certain newspapers that they were engaged in business at a certain place, and of their ability to cure a variety of specified diseases under favorable conditions. It is possible that these two doctors are possessed of knowledge and skill that are of very great benefit to the people of Chicago. It appears to be certain that some of their patients believed that such was the case.

The medical profession is the only one that has ever formulated a code of ethics for the government of its members. The members of the clerical profession get along without a published code of ethics. So do lawyers, schoolmasters and editors. The unwritten law in relation to what constitutes gentlemanly conduct appears to be sufficient for their guidance. It was at one time held that the code of medical ethics was agreed upon for the purpose of protecting the public against imposition. But it

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is now very generally admitted that it was adopted, as are the laws of a trades unions, solely for the good of the doctors themselves. This code of ethics is very long, and consists chiefly in restrictions. It denies to doctors the right to advertise their business in the same way that persons do who are engaged in manufacturing, trade or transportation. It allows them to fix a sign, "neat, but not gaudy," on their house or office, and to publish a simple card in a newspaper. But it prohibits them from referring to the cures they have made or calling attention to the diseases, to which they give special attention and for the treatment of which they consider themselves particularly qualified.

The enforcement of this rule may, and it is presumed often does, result in withholding from the public the very information it needs. This is an age of specialties, and hardly any one succeeds in acquiring a reputation in trade, manufacturing, art, literature, or science who does not confine himself to some particular branch of the occupation he adopts. Every trade has become so complicated that few attempt to master every branch of it. Years ago a distinguished Englishman said: "The ancients tried to make medicine a science, and failed; the moderns sought to make it a trade, and succeeded." Sir George H. B. Macleod, senior professor in the medical department of the University of Glasgow, in an address to the last graduating class of that institution, indorsed this statement, and called attention to the fact that only one person in three who took a thorough course in medical instruction ever succeeded in gaining a paying practice. If medicine is but a trade, why should it not be advertised? If a conscientious doctor believes that he can generally cure any one of the numerous ills "that flesh is heir to," why should he not announce the fact to the world that is in need of this information?

The advertisement of a doctor may smack of humbug, like that of a merchant or a manufacturer, and if it does, sensible people will not be likely to give it much attention. But how is a stranger in a great city to ascertain who is a "good doctor" in case he wishes to call one to treat a certain disease? He can consult a directory, in which he will find the names of several hundred physicians arranged in alphabetical order, no informa-

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tion being given of the particular "school," to which any of them belong, or of their experience. He can ask an acquaintance, who will probably recommend some doctor, who belongs to a secret society with him or whom he happened to call because he was handy at a time when he had an attack of some trifling complaint. Ordinarily he will find much more difficulty in obtaining the kind of doctor he wants than in ascertaining who is a competent person to repair his watch or to shoe his horse.

That doctors who have an extensive practice obtained it by some sort of advertising is apparent. They did not obtain a large patronage by simply placing a modest sign on the door of their house or office, and allowing their names to appear in the directory. It is likely that they made themselves conspicuous before the public in some way. They managed to get themselves connected with the faculty of a medical college, with a hospital staff, or with a board of health, and in this way advertised themselves. Observation shows that when a man, who gets his living by the practice of medicine, "writes a piece for the paper," he invariably adds "M. D." to his name. Persons engaged in other occupations do not thus advertise their business. No man not a doctor displays his business on his visiting-card or expects it to be announced when he is addressed.—*Chicago Times.*

The Rauch Delusion.

The Sanitary News, a most excellent periodical as a rule, is just now carried away by the Rauchian idea of the omnipotence of health boards. Mr. Rauch is of the decided opinion that there is nothing too large or too minute to be grasped by the tentacula of the State Board of Health. He would allow it to establish quarantine to determine the size and number of traps in a water-closet; regulate the practice of medicine, and examine the claims of "metaphysicians" to be admitted into the ranks of the healers.

Inspired by this omniverous tendency of the sanitary devil-fish, *The Sanitary News* favors the idea of State legislation to provide that plans for improvement or the construction of new public buildings shall first be submitted for examination to the State Board of Health; and unless approved by that body shall

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not be used until so altered as to be satisfactory to the board. A State board of health is usually composed of a doctor who makes a profession of the business, and some clerks who assist in carrying details into effect. Its main mission is to see that its existence is perpetuated from year to year; that proper legislative appropriations are made to keep the body in operation; and to keep an eye on Italy, South America, and other remote points for the purpose of discovering a case of cholera or yellow fever, which it at once announces as certain, this year, to visit this country, and hence the need of strengthening the hands of the board with more funds.

What connection has the board of health with the ventilation of public buildings? The problem of the complete ventilation of large edifices is not yet solved; there are scores of eminent authorities on the matter who disagree in essential particulars. Unless, therefore, the mere being a member of the State Board of Health confers an intuitive knowledge of this vast subject, there is no more reason why the State Board of Health should have a decisive say on the matter of the ventilation of public buildings than there would be why the same point may not be passed on by the agricultural board, the railway commissioners, or any other public body.

Don't extend the powers of Mr. Rauch any further. He has already got possession of a goodly share of things, and if he be not restrained will continue encroaching until he gets what he is aiming for—to-wit, the earth.—*Chicago Times.*

"Lactated Food, manufactured by Wells, Richardson & Co., of Burlington, Vt., has been frequently prescribed by seventeen per cent of homœopathic physicians. Twenty-two per cent of all who have tested it place it at the head of all substances for infantile diet. When it is remembered that this food has been on the market barely six months when my circular of inquiry was issued, this result is indeed remarkable. Yet it is simply a just indication of the singular excellencies of the preparation. Practically *self-digestive*, it is adapted to 'almost any sort of cachexia and pathogenetic dyscrasia brought about by defective nutrition and faulty assimilation.' This statement includes all

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cases in which milk seems to produce diarrhœa, in which inanition is threatened, in which the mother's milk disagrees, and especially in all cases of cholera infantum. The opinion of nearly every one who has used it seems accurately voiced by that doctor who affirms that if it does as well in the future as in the past, he shall use no other."—Report to *American Institute.*

Announcement.

Prof. E. H. Pratt will give, prior to the opening of the Chicago Homœopathic Medical College, a preliminary course of one week on orificial surgery.

This course is designed solely for practitioners who desire instruction in this branch of surgery, in order to apply it in their own practice.

For exact date and other particulars address,

E. H. PRATT, M. D.,
Central Music Hall, Chicago.

Recent Death.

Dr. F. H. Newman, aged forty-two, of this city, died suddenly on the morning of August 18. Cause of death, apoplexy.

Books and Pamphlets Received.

"A Practical Treatise of the Diseases of the Hair and Scalp," by George Thomas Jackson, M. D., instructor in dermatology in the New York Polyclinic. E. B. Treat, publisher. Price $2.75.

This handy volume is divided into four parts, viz.: I—General Considerations; II—Essential Diseases of the Hair; III—Parasitic Diseases of the Hair; IV—Diseases of the Hair Secondary to Diseases of the Skin. It is a real treat to get hold of such a book as this, presenting as it does, in a concise and clear form all that is known concerning the causation, diagnosis and treatment of the various diseases of the hair. In the treatment of sycosis hepar. sulph, mercury and arsenic are recommended—all good homœopathic remedies. Of course the local treatment, from the author's standpoint, is considered the most important, but this is an error. Internal remedies properly selected, will cure these

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cases in a comparatively short time. The publisher deserves credit for the tasty manner in which the book is printed and bound. As there is no other volume which fills the place this does, physicians will see the necessity of adding it to their libraries.

"How to Succeed as Physicians," an address before the Rhode Island Homœopathic Medical Society, by James B. Bell, M. D., of Boston.

The Doctor says truly: "Books furnish the very life-blood of the physician. How often have I been saddened and disheartened by finding among physicians a library that did not cost half so much as the kit of tools of a good carpenter, nor nearly as modern. The carpenter is wiser in his generation than they. * * * It is better in the long run to go on foot with a full brain than in a carriage and pair with an empty one."

"On some important points in the Treatment of Deep Urethral Stricture," by F. N. Otis, M. D. Reprint from the New York *Medical Journal:*

"The Formation of Vegetable Mould Through the Action of Earth-worms." By Charles Darwin. J. Fitzgerald, publisher, 24 East Fourth St., New York. Price, post free, thirty cents.

Of the great Darwin, it is eminently true that *he touched no subject without adorning it.* What more unpromising theme can be thought of than "the action of earthworms." But when the highest genius of our time undertakes to study even these lowly creatures, and to describe their habits and their labors, he invests even that subject with the profoundest interest for every reader who has any openness of mind for the contemplation of nature's wonders. The titles of the several chapters show the wide range of the great naturalist's researches in this field. He treats the habits of worms; the amount of fine earth brought up by worms; the part played by worms in the burial of ancient buildings; the denudation of land by the action of worms.

Report of Proceedings, Illinois State Board of Health, at the Quarterly Meeting held in Chicago, July 8, 1887.

Address delivered by the President of the American Institute of Homœopathy, F. H. Orme, M. D., at Saratoga, June 27, 1887.

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Homœopathic League Tract, No. 14, "The Royal College of Physicians of London and Homœopathy;" also the first annual report of the Homœopathic League, for the year ending April 30, 1887.

CATALOGS RECEIVED: New York Medical College and Hospital for Women; Homœopathic Medical College of Missouri; Cleveland Homœopathic Hospital College; Meharry Medical Department of Central Tennessee College; Chicago School of Dermatology; Indiana Eclectic Medical College, Indianapolis; Hahnemann Medical Colleges of Chicago and Philadelphia.

Gossip.

* * * Dr. Paul Rudorf, of Fullersburg, Ill., is ready to receive congratulations. He is the father of a bouncing child.

* * * Dr. L. W. Menzel, of Horicon, Wis., has been visiting his relatives in North Carolina.

* * * Dr. R. E. Gustin, of Detroit, Mich., called upon his old friends in Chicago, the 8th and 9th of August.

* * * Dr. F. H. Foster and family, of Chicago, have returned from their summer outing.

* * * It is said that Dr. Ehle, of Minneapolis, has come to the city to stay. He is now taking clinics in the regular school preparatory to engaging in practice.

* * * Dr. Sara W. Andrews, of Chicago, has been visiting Chatauqua, N. Y.

* * * Dr. A. K. Crawford is in California.

* * * Dr. King's "Fable" contained in the last number of THE MEDICAL VISITOR was extensively circulated by some one who issued a reprint. The guilty party is not known.

* * * The Southern Homœopathic Medical Association will hold its fourth annual meeting in New Orleans December 14, 15, 16. Everybody will want to go South by that time.

* * * Dr. Alice T. Campbell, of Chicago, who has been quite ill, is slowly recovering.

* * * Dr. Anna M. Parker, of this city, will send her daughter to Hahnemann Medical College the coming session.

* * * The South Side Home of Chicago has a new board of managers, and the medical staff has been enlarged by the addition of three new members. It is a comfortable place for women requiring medical and surgical treatment (homœopathic).

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List of Homoeopathic Physicians.

☞ Members of the profession will confer a favor by promptly reporting all errors or changes in location. ☜

KANSAS.

Allard, L., Seneca
Allen, Mrs. A., Junction City
Allen, J. T., Howard
Allen, S. E., Independence
Altman, L. G., Wano
Anderson, S. B., Lawrence
Anderson, G. H., Holton
Andrews, T. L., Wichita
Armstrong, W. P., Ackley

Bailey, Miss S. E., Winfield
Baker, Mrs. L., Parsons
Barber, W. H., Sabetha
Barnes, G. M., Burr Oak
Barrows, G. S., Marion
Battey, G. S., Mayview
Bayliss, ——, Farlington
Beam, Geo. F., Paulina
Bell, ——, Richmond
Blakeslee, Minnie A., North Topeka
Boardman, E. W., Larned
Bolston, B., Garnett
Boosing, W., Ashmead
Boulson, I. C., Iola
Boutin, F. J., Osborne
Boynton, J. R., Leavenworth
Branstrup, W. T., Topeka
Brenizer, G. W., Barnesville
Britt, W. J., Parsons
Brown, Alice K., Topeka
Brown, John W., Augusta
Brown, M. J., Salina
Bryant, S. G., Galesburg
Burrows, H., Burlingame

Carley, J. O. R., Winchester
Chrystie, D. D., Lyndon
Churchhill, Mrs. E. A., Newton
Clark, C. D., Minneapolis
Clark, George C., Council Grove
Clay, J. C., North Topeka
Cook, D. P., Clay Centre
Cooper, F. M. Emporia
Copp, C. H., Atchison
Corey, J., Ft. Scott
Cowan, A. M., Valley Falls
Cowan, M. W., Valley Falls
Cowles, E., Eldorado
Cox, G. H., Washington

Dailey, J. S., Salina
Davis, J., Ottawa
Dean, G. A., Holton
Dick, George, Topeka
Diederich, P., Wyandotte
Dill, J. W., Benton
Dill, Mary E., Benton
Dix, J. H., Emerson
Doan, Mrs., Lawrence
Donaldson, H. A., Ottawa
Dornbergh, A. L., Humboldt
Douglas, C. I. Colby

Edgington, L. L., McPherson
Edic, J. J., Leavenworth
Elliott, J. F., Wyandott
Elliott, L. W.
Ellis, C. O.
Erwin, John B., Harper

Farnham, Mary C., Topeka
Farrington, C., Atchison
Fife, D. D., Humboldt
Fisher, H. F., Topeka
Fletcher, C. G., Erie
Flickinger, E. E., Emporia
Focht, A. E., Madison
Follett, P., Chanute
Foster, A. P., Ft. Scott
Francisco, E., Galesburg
Franks, O. H., Topeka
Freeman, B. B., Wellington
Freeman, Jay, Freeman

Gardner, H. S., Lawrence
Gilley, H. W., Ottawa
Glidden, W. C., Beloit
Goff, Sallie A., Lincoln
Gossard, C. E., White Rock
Graham, W. G., Winfield
Gray, E. M., Wyandotte
Griffin, B. S., Fort Scott
Griffin, D. B., Chetopa
Griffin, L. W., Hiattville
Griffin, U. M., Girard
Griffin, W., Hepler
Grigsby, Annie, Republic

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Hamisfar, C. W., Oswego
Harding, Eva, Atchison
Harrison, R. G., Aubrey
Harrison, B. F., Northfield
Hart, W. R., Galena
Hart, Mrs. M. S., Galena
Haslam, A. M., Osage City
Heacock, James, Parsons
Heath, E. R., Wyandott
Henning, J. A., Garnett
Higgins, A. F., Eureka
Hinman, C. V., Argentine
Hoag, J. H., Cash City
Hoagland, W. S.
Hollis, J. E., Corbin
Holmes, E. B., Paola
Holt, L. E., Wichita
Honey, Mrs. S. L. K., Ellis
Hudson, J. A., Burlington
Hunter, C. R., Concordia
Hunter, L. K., Leavenworth
Huss, J. R., Peabody
Hutchinson, C., Cherry Vale

Iles, ——, Urbana
Iserman, J. C. Ridgeway

Jackson, Miss F. M. W., Emporia
Jackson, W. S., Oxford
James, H. L., Pittsburg
Jenny, J. W., Salina
Johnson, G. H. T., Atchison
Johnson, A. L., Leavenworth
Johnson, W. M. Wichita

Kelly, W. B., Independence
Kester, Mrs. M. A., Topeka
Kirk, E. I., Concordia
Kirkpatrick, J. A., Anthony
Kirsch, M., Abilene
Klemp, H. F., Topeka
Knott, A. R., Mound Ridge
Knox, R. M., Assaria
Knowles, H. S., Council Grove
Kohler, F. W., Atchison

Latta, J. M., Millerton
Le Bean, Caroline, Wichita
Lemon, ——, Olathe
Light, J, H., Chanute
Loder, C. C., Iuka
Long, A. W., Neodesha
Longsdorf, A. J., Wichita
Lyon, O. J., Sabetha

Malcolm, J. G., Hutchinson
Manwaring, J. M., Beattie
Marsh, A. B. (vet.), Mankato
Martin, C. E., Wichita
McIntyre, E. R., Topeka
Miller, John, Minneapolis
Miller, A. J., Halstead
Mills, E., Girard
Minick, W. A., Wichita
Mitchie, J. C., Topeka
Morgan, W. M., Peabody
Morgan, W. F., Leavenworth
Morgan, Mrs. E. K., Leavenworth
Mortlock, J. S., Yates Center
Mosteller, G. S., Girard

Newhall, S. A., Newton
Nichols, G. C., Burlington

Olsen, V., Jamestown
Ordway, L. S., Wichita

Page, J. N., Wallace
Parsons, S. B., Arkansas City
Perrine, M. T., Osage Mission
Pickett, C. M.,
Pierce, H. E., Chelsea
Potter, A. C., Clifton
Potter, H. E., Clifton
Pratt, L. A., Wichita
Pratt, M. A., Wichita
Pratt, S. M., Hiawatha
Purdey, J. D., Wichita

Rains, T. E., Concordia
Rakestraw, H. E., Walnut
Reed, W. O.,
Reynolds, S. L., Pittsburg
Rice, O. P., Atchison
Riddle, N. B., Ft. Scott
Right, W. C., Oberlin
Roby, H. W., Topeka
Roberts, D. H., Belle Plain
Robins, Fred, Stockton
Ross, S. D., Manhattan
Ryder, L. A., North Topeka

Sawyer, John F., Cora
Scheble, E. C., Parsons
Schelhaber, A., Abilene
Schermerhorn, R. A., Jamestown
Sheldon, R. N., Florence
Sherburn, F. B., Emporia
Shoonover, C., Garnett
Short, J. L., Emporia
Sloon, J. R., Stanley
Smith, W. W., Peabody
Smyth, M. B., Holton
Smythe, Frank, Lawrence
Spence, F. H., Marion Centre
Spencer, H. J., Garden City
Spencer, E. E., Holton

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Stedman, C. A., Frankfort
Stewart, J. W., Olesburg
Stone, J. F., Oswego
Stoner, J. J., Wichita
Sturgus, J. J., Olathe
Sturges, P. M., Topeka
Swallow, F., Valley Falls
Swift, S. P., Topeka

Tanner, Miss E., Eldorado
Terry, P. A. Oswego
Thomas, R. A., Columbus
Thompson, L. O., Anthony
Tilden, J. H., Wichita
Tomhagen, J. A., Sloan's Valley

Van Scoyoe, L. G., Abilene
Vogl, F., Junction City

Ward, H. A., Chanute
Ward, Charles G., Salem
Warren, Anna, Emporia
Waugh, A. F., McPherson
Weeks, F. W., Coffeyville
Wendel, A. H., Wichita
Whipp, C. W., Concordia
Whitlock, E. A., Wichita
Whitlock, F. W., Wichita
Wiles, C. K., Winfield
Wilson, A., Cawker City
Wright, C. R., Larned
Yingling, W. A., Candlish

KENTUCKY.

Allen, ——, Georgetown
Amoss, D. A., Wallonia
Amoss, E. A., Wallonia

Backus, J. J., Bowling Green
Barry, J. J., New Haven
Bewlay, H., Lexington
Blakeley, W. H., Bowling Green
Blakeley, J. J., Belleview
Boggs, R., Murray
Brown, George, Georgetown
Bryan, J. T., Shelbyville
Buck, O. H., Paris
Burchard, M. J. L., Princeton

Catlett, H. C., Hickman
Conners, A., Connersville
Cayce, E. G., Hopkinsville
Cooper, C. N., Winchester
Cutler-W. P., Covington

Daugherty, W. M., Corinth
Day, W. L., Poplar Flat
Dills, M., Carlisle
Donan, Jas., Wyoming

Edgar, J. F., 23 E. Short St., Lexington

French, M. R., Newport
Furber, Anna M., Covington

Gish, D. J., Hopkinsville
Given, A., Louisville

Gober, E. McD., Frankfort
Gober, D., Frankfort
Gordon, P. A., Flemingsburg
Gunkle, H., Newport

Hageman, S. A., Newport
Hill, W. M., Hopkinsville
Holton, G. H., Maysville
Holton, C. S., Richmond
Holton, J. H., Maysville
Hugg, O. B., Hayes Center
Hunt, E. M., Covington
Hunt, W. H., Covington

Johns, L. B., Danville
Johnston, —., Georgetown
Jones, A. C., New Liberty

Kasselman, H. C., Midway
Kearney, E. W., Newport
Kehoe, H. C., Cynthiana
Klein, J. W., Louisville
Koehler, H. W., Louisvill

Lester, J. M., Princeton
Levesque, H. C., Robinson
Logan, C. R., Jamison
Loomis, J. W., Louisville
Lucy, J. A., Georgetown

Marsh, H. M., Maysville
Martin, C. W., Maysville
Meyer, C. A., Louisville
Meredith, C. P., Eminence
Monroe, A. L., Louisville
Mullins, W, S., Augusta

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Murphy, W. M., Covington

Norris, C. W., Lexington

Ockford, Geo. M. Lexington
Owens, L.

Paddock, J. R., Maysville
Patterson, J. M., Ruddell's Mills
Payne, N. B., High Bridge
Payne, H. B., Mud River
Pearce, C. J., Paducah
Pearce, R. W., Louisville
Pepper, R. H., Maysville
Phillips, S. T., Bald Rock
Physter, M. H., Owensboro
Pirtle, J. R., Louisville
Purcell, S. T., Glasgow

Rees, W. T., Owentown
Righter, J. H., Cynthiana
Righter, G. W., Ruddell's Mills
Rinehart, E., Corinth
Robinson, John T., Warsaw
Robinson, S. B., Warsaw
Rover, Charles, Fredonia

Scott, L. M., Defoe
Smoot, P. G., Flemingsburg
Smiser, J. H., Cynthiana
Smith, A. G., Louisville
Strode, J. T., Maysville
Stuerd, Ed. S., Covington

Taylor, C. W., Louisville
Thomasson, J. C., Georgetown
Tufford, C. D., Louisville

Vansant, J. A., Mount Sterling
Vansant, J. T., Paris
Venable, G., Paducah
Viehe, C. H., Henderson

Walker, J. S., Wallingford
Washburn, T. C., Winchester
Welsh, T. R., Nicholasville
Welsh, J. S., Nicholasville
Wildes, J. S., Ambrose
Wilson, C. H., Athens
Worthington, S. M., Versailles

Yates, T. G., Hopkinsville
Young, M.H., Ashland
Young, J. A., Hopkinsville

LOUISIANA.

NEW ORLEANS.

Angell, S. M., 184 Julia st

Bailey, Walter Sr.
Bailey, Walter, Jr.
Bayley, Robt. A.
Belden, J. G.

Dupaquier, E. M., 271 N. Rampart st

Fellows, C. G., 96 Canal
Foster, J. M

Hinck, E. M
Holcombe, W.

Lopez, C J

Murphy, E. A.

Sanders, C.

Villeneuve, A. B. de

Andrews, M., Waterproof

Beraud, P. D., Lafayette
Blackburn, C. H., Shreveport

Harrison, W. H., Baton Rouge
Hoxsey, A. P., Shreveport

Mayer, C. R., St. Martinsville

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Buchner, Chas.
Britton, E. B.

Carter, J. M.
Caspari, C.
Chandler, Henry
Conlyn, Edw. S.
Coombs, O.

Fechtig, J. A.
Fetterhoff, H. R.
Fetterhoff I. L.
Fox, A. C.

Geiger, Chas. A.

Hammond, M.
Hood, John

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Johnson, W. H.
Jones, E. L.

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Kneass, R. K.

Lewis, Hiram L.

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Mickle, Frank B.
Mifflin, R. N.
Miller, Irving
Murphy, E.

Price, Eldridge C.
Price, Elias C.

Reynolds, H. F.

Sears, Thos. E.
Shearer, Thos. 97 N. Charles st
Small, H. D.

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Townsend, J. S.
Turner, Wm. B.

Wanstall, A.
Ward, E. R.
Way, E. J.
Webner, H. W.
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Wiener, M.
Winter, Philip

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Cooper, T. H., Chestertown
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Jacobi, W. O., Ludington
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Jones, S. A., Ann Arbor

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McAndrews, Helen, Ypsilanti
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Towsky, Aug., St. Paul
Tucker, Miss G., Northfield
Turner, H. T., Kasson
Turner, D. M., Mankato

Van Deusen, Isaac, Tower
Vetterling, H. C., St. Paul
Vivion, J. B., Alexandria
Voak, J. E., St. Paul
Von Berg, J. P., Albert Lea

Wagner, C. H., Spring Valley
Walther, E., St. Paul
Ward, C. R., Alexandria
Wheat, J. N., Austin
Whiteman, R., Anoka
Whitford, E. P., Le Sueur
Wilburton, L. G., Winona

Young, T. M., Minneapolis

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MISSISSIPPI.

Chase, B. D., Natchez
Coleman, H. J., Lee

French, J. C., Natchez

Guilbert, E. A., Jackson

Harding, E. T., Magnolia
Hough, J. W., Jackson
Hardenstein, A. O. H., Vicksburg

Jones, J. R., Hazelhurst
Juny, G. O., Vicksburg

MISSOURI.

ST. LOUIS.

Bahrenburg, J. E., 915 Wash st
Burger, Mrs. Anna, 2613 S. 11th st
Burleigh, W. J.. 2305 Washington av

Carriere, O. L., 1212 Madison st
Campbell, J. A., 18th & Washington av
Chapman, Mrs. A. D., 1922 Sullivan av
Comstock, T. G., 507 N. 14th st
Conzelman, John, 29th and Morgan st
Conzelman, Theo. W., 29th and Morgan
Cosby, V. B., 1920 Cass av
Cummings, J. C., 3514 Olive st
Curran, Wm., 208 N. 14th
Curtis, Miss E. E., 3005 Easton av

De Wees, E. W., 13th & Washington av
Dittlinger, E. V., 2813 Morgan st

Edmonds, W. A., 2924 Washington av
Ehrmann, L. P., Belvedere Hotel
Ewald, Phil., Compton & Lafayette avs
Eyerman, C. H., 1012 So. 8th

Fick, Otto, 7019, 4th st
Franz, H. Kurt A., 14th and St. Louis av

Green, Wm., 2015 Olive
Griveaud, E. A., 4221 Franklin av
Goodman, C. H., 2728 Washington av

Harris, W. John, 3015 Easton av

Johnston, Josie, 1616 Park av

Kent, J. T., 2309 Washington av
Kershaw, J. M. 3500 Laclede av
Knox, F. T., 1701 Lucas av
Knox, L. R. P., 1701 Lucas av

Lavat, S. Ella, 1823 St. Ange av
Lilleman, Mrs. L., Clara & Chippewa sts
Luyties, Chas. G., Children's Homœop. Hosp

May, W. B., 2918 Dickson st
Mathison, Thos., 1133 Salisbury st
Mellus, Chas., 2825 N. 19th st
Morgan, W. B., Penrose and Grand av
Moore, F. R., 1201 Washington av
Morrow, D. B., 2819 Clark av

Nixon, E. E.

Parsons, S. B., 2246 Washington av
Phillips, H. P., 2904 Pine st

Read, J. S., 1541 Chouteau av
Richardson, Wm. C., Fifth and Locust

Sauter, Clara, 2815 Franklin av
Schireck, S. L., 2022 N. 9th st
Schuricht, G. S., 705 Choteau st
Schoenemann, W., 1629 Carondelet av
Schott, A. H., 2618 Lafayette av
Spaulding, C. W., 2631 Olive st
Stevens, J. M., 2611 Locust st

Tennant, C E., 712 Olive st
Thomas, E. B., 40th and Cook av
Tournat, Mrs. M. A., 309 Cedar st

Uhlemeyer, A., 2018 Salisbury st

Vastine, Charles, 2033 Olive st

Walker, G. S., 2809 Washington av
Washburne, S. H., 3102 Cass av
White, Dan, 507 Chestnut st
Wilcox, B. H., 2627 S. 7th st
Wilcox, Mrs. H. Tyler, 2949 Gamble st

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KANSAS CITY.

Anderson, Sam H., 101 W. 9th st (Tel.)

Baker, H. C., 101 W. 9th st (Tel.)
Barber, H. A., 1659 Madison av (Tel.)
Bennett, J. C., Cherry and Springfield av
Blough, E. W., 1611 Troost av
Brady, E. F., 1415 Wyoming

Canfield, Pauline E., 12th and Harrison
Casseday, F. F., 546 Main st (Tel.)
Cushman, Mrs. B. V., 8th and Walnut
Cutler, W. P., 819 E. 8th

Edgerton, M., 1118 Main st (Tel)

Forster, W. A., 804 E. 9th
Foster, Wm. D., Hotel Brunswick (Tel.)

Gentry, W. D., 815 Main st. (Tel.)

Hudson, T. H., 1118 Main st

Long, Douglas, 18th and Woodland av

Miller, H. W., Olive and 16th
Moss, O. B., 1110 Grand av

Neumeister, A. E., Main St
Northup, E. S., 725 Main st (Tel.)

Olmstead L. J., 618 Main st

Pitt, ——, 8th and Main

Runnels, Moses T., 8 East 9th st (Tel)

Steel, W. H., 9th and Grove

Thorne, Joshua, 221 W. 9th
Trott, S. E., 11th and Main sts

Voice, Thomas, 11 E. 14th

White, D. T., 1208 Liberty st

MISSOURI.

Abell, D. T., Sedalia
Austin, W. S., Moberly
Bartens, H., Concordia
Bishop, F. A., Hannibal
Boll, Theo., Hannibal
Bozarth, C. W., Lamar
Brenizer, G. W., Hume
Bruner, J. F., Sedalia
Buehner, Geo., Higginsville
Burger, C. J., Boonville
Butman, W. C. P., Macon
Byers, H. M., Carthage

Carr, R. W., Sedalia
Cartlich, J. W., Carrollton
Christy, J. M., Butler
Clevenger, N. T., Marionville
Coffee, F. E., Avalon
Cox, G. M., Springfield

Davis, J. D., Louisiana
Davis, J. G., Clarksville
Deyo, D. L., Louisiana
Donnelly, G. K., St. Joseph
Durand, C. S., Sedalia

Emmons, J. H. Cameron
Evans, O. C., Joplin

Fair, J. F, Avalon
Fall, ——, Chillicothe
Flower, F. W., Carthage
Finley, T. A., Middletown
Fowler, J. J., Washington
Frasier, E. A.. Sedalia
French, S. C., Arkoe
Fry, E. M., Independence

Gilkeson, H. P., Clinton

Hall, W. G., St. Joseph
Hankins, C. C., Golden City
Harris, W. T., Fairmont
Hausam, J., Sedalia
Hedges, W. L., Warrensbur
Heintz, J. F., St. Joseph
Hendrickson, P. J., Trenton
Hill, D. B., Bancroft
Hinchman, C. W., Golden City
Hoech, J. C., Warrenton
Holtz, D., Moberly
Hudson, J. S., Gunn City
Hunter, J., Independence

James, Lizzie P., Joplin
Jewell, H. E., Nevada
Jones, A. C., Holden

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F. F. CASSEDAY, M.D., Eye and Ear Surgeon, 548 & 550 Main Street, Kansas City, Missouri.
SPECTACLES ACCURATELY FITTED.

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Justis, A. S., North Springfield

Killough, J. H., Brooklyn
Kimball, J. H., Pierce City
King, C. L., Springfield
King, Lee P., Brooklyn
Kuech, J. D., Stover

Larrabee, J. M., Marysville
Liebrant, C., Cameron
Lougeay, Charles, Columbia

McFall, H. C., Mexico
Miles, E. D., Boonville
Miles, S. E., Boonville
Montargo, A., Rich Hill

Neumuller, J. G., Altenburgh
Newton, S., Odin
Noe, A. T., Centralia

Page, W. B., Smithton
Phillips, D. F., South-West City
Porter, H. L., Seneca
Primm, J. N., Hannibal

Reed, W. L., Mexico
Rohning, C., Lincoln
Rowe, G. W., Pleasant Hill
Runner, R. C., Mexico

Sage, R. W.
Schanne, —., Pocahontas
Schilling, Jno., Cole Camp
Schmidt, Mrs. M. C., Hannibal
Shide, R., Fulton
Shirley, J. W., Trenton
Small, R. S., Gainesville
Smith, Mrs. C. E., Kidder
Sutfin, J. H., St. Charles

Taylor, J. R., St. Joseph
Temple, P., Lexington
Thatcher, J. T., Oregon
Thompson, G. H., Columbia
Tyson, J. S., Sedalia

Valentine, R. D., Springfield
Van Syckl, D. V., Canton
Vernette, F., Montgomery City

Wakefield, C. C., Monroe City
Ward, J. M., Cornelia
Weems, A., Middletown
Westover, H. W., St. Joseph
Whitley, W. M., Webb City
Whitney, L. E., Carthage
Williamson, A. C., Springfield
Winchell, H. R., Rich Hill

Zeinert, C. P., Ballwin

The next annual session of the Missouri Institute of Homœopathy will be held at Kansas City, April —, 1888. President, S. B. Parsons, M. D., St. Louis; vice-president, F. F. Casseday, M. D., Kansas City; general secretary, Moses T. Runnels, M. D., Kansas City; provisional secretary, L. J. Olmstead, M. D., Kansas City; treasurer, H. W. Westover, M. D., St. Joseph; board of censors, Drs. W. B. Morgan, H. W. Westover, C. J. Burgher.

MONTANA TER.

Beckwith, B. S., Butte City

Canney, F. E. J., Butte City
Clark, Charles, Butte City
Crutcher, C. S., Townsend

Dean, Maria M., Helena

Eckles, Thomas, Helena

Green, W. F., Miles City

Hedges, Frank S., Missoula

Kellogg, Edwin S., Helena

Norcross, W. S., Butte City

Sarchet, G. B., Butte City

Thompson, C. S. W., Helena

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NEBRASKA.

Acres, L. F., Niobrara
Allen, E. T., Omaha
Ahmanson, John, Omaha
Andrews, B. B., Nemaha City
Ashby, F. S., Fairmont

Bailey, B. F., Lincoln
Barnes, C. F., Elba
Bastin, C. V., Kearney
Barnsdall, J. W., Omaha
Beecher, R., Shelton
Blackburn, R. A., Elwood
Bradford, ——, Norfolk
Breckenridge, Mrs. M. J., Omaha
Brenizer, J. G., Dale
Brooks, W. P., Helena
Brown, G. E., Albion
Brown, J. T., Kearney (retired)
Brumback, N. N., Beatrice
Buck, W. E., Minden
Bumsted, L. J., Seward
Burroughs, Amelia, Omaha
Butler, M. M., Weeping Water

Campbell, S. M., Omaha
Carscadden, R., York
Cassell, E. F., Edgar
Chase, H. D., Schuyler
Chase, W. T., Loup City
Chubbuck, C. H., Tecumseh
Clark, H. L., Fairbury
Connell, R. W., Omaha
Cooley, C. G., Lincoln
Cooper, E. S., Kearney
Cramer, W. E., Ewing

Davis, W. H., Geneva
Davies, Mrs. H. B., Nebraska City
Davis, S. F., St. Paul
Dinsmoor, C. M., 111 N. 15th, Omaha
Doris, A. H., Lincoln
Duncan, J. K. L., De Witt

Eddy, A., Burnett
Edwards, Laura E., Hastings

Faulkner, A. O., York
Fitch, H. P., Hastings
Foristall, D. E., York
Foss, J. B., Crete
Foster, L. M., Nemaha City

Garmon, J. O., Hastings
Gillett, W. S., Newman Grove
Goodrich, J. L., Sargeant
Graham, ——, Culbertson
Graham, W. M., Trenton
Gray, P. H., Lincoln
Geeen, O. W. Lincoln

Haemer, Charles, Burwell
Hanchett, W. H., Omaha
Harlan, ——, York
Hart, C. L., Lincoln
Hartupee, A. W., Omaha
Hawk, J. B., Grand Island
Higley, E. J., Exeter
Hingston, J. W., North Platte
Hottelman, O., Creighton
Hullhorst, F., Yutan
Hullhorst, C. G., Gibbon
Humphrey, W. A., Wahoo

Judd, Mary A., Shelton

Langson, R. K., Aurora
Lenox, Robert, Friend
Lewis, I. H., David City
Link, O. C., Lincoln
Long, A. N., Salem
Love, George L., Alma
Lutes, C. H., Fairbury
Lutz, Mary A., Lincoln

Macomber, ——, A. L., Norfolk
McChesney, H. C., Chadron
McCrary, M. E., Wells
McIntosh, ——, Colbergen
McKay, J. H., Madison
Meredith, G. W., Ashland
Monroe, B. F., Blair
Moranville, C. F., Blue Hill
Moranville, J. W., Guide Rock

Neal, G. H., Falls City
Nevans, ——, Stanton
Nuss, J. G., Sutton

Paine, B. L., Lincoln
Palmer, R. H., North Loup
Parsell, George H., Omaha
Parsons, W. H., Omaha
Porter, J. W., Eagle
Porter, E. J., Fremon

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Reller, W. E., West Point
Righter, F. B., Lincoln
Ryall, T., Salem
Runner, Frank, Columbus

Sabin, Mrs. M. L., Lincoln
Sackett, N. A., Ewing
Salomon, J. J., Omaha
Schermerhorn, Anna, Nelson
Schuneaker, ——, Friend
Sherrill, Mrs., Plymouth
Shirley, H. B., North Loup
Shoemaker, C. A., Lincoln
Simmons, G. H., Lincoln
Slick, J. F., Shelton
Smiley, J., Dakota City
Smith, J. E., Guide Rock
Somers, F. M., Beatrice
Spatz, J. E., Fairfield
Sprague, C. G., Omaha
Stafford, E., Beatrice
Starr, C., Beatrice
Starr, Mrs., Beatrice
Stringfellow, E., Grand Island
Street, W. H., St. Libory

Tulleys, J. W., Red Cloud
Tulleys, W. H., Spaulding

Van Sickle, A. R., Hastings
Vanderburg, J., Minden
Verges, Fred, Norfolk

Walker, L., Seward
Welker, J. W., Stromsburg
White, Mrs., Beatrice
Whittemore, W. F., Neligh
Williams, G. W., Omaha
Winter, F. W., Wymore
Wood, O. S., Omaha
Worley, H. A., 111 N. 15th, Omaha
Wright, H.

Zeigler, ——, Dorchester

NEVADA.

Herrick, L. A., Carson City

Kent, L., Ward

Marlotte, A., Columbus

Packer, Fred H., Virginia City

NEW MEXICO TER.

Callen, J. A., Tiptonville
Cunningham, J. M., Las Vegas

Eggert, William, Santa Fe

Mack, R. D., Kingston

Sutfin, J. H., Las Vegas

LIST TO BE CONTINUED NEXT MONTH.

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THE MEDICAL VISITOR.

NO. 10. OCTOBER, 1887. VOL. III.

The Relation of Child Vitality and Vigor to Climate and Longevity.

There has been a problem floating through my mind for many years and it is this: (1.) How much has climate to do with child vitality, and (2.) Is there any relation between a vigorous and lengthy second childhood and the growth and development of the first period of life?

The first years of life are essentially vegetative, and the last years, or old age, are also essentially vegetative. The health and vigor of the child depends largely upon its environment. I was very much impressed with this some years ago in studying up the statistics of infant mortality as given in the reports of the health officers of the various large cities of this country and of Europe. (See Diseases of Children.)

Heredity, no doubt, has a marked influence on the viability of children. The food and care also enter markedly into this problem at both the beginning and ending of life. Respiration is essentially a form of nutrition, but is not usually so considered. It is looked upon as a hygienic rather than a dietetic method. Air, water and food are the chief sources of nutrition. In studying children we are apt to magnify the last agent and give little attention to air and water. It may be true that a large amount of the air obtained by children, especially in the North, is artificial. They are confined in rooms six or eight months in the year, and often breath a sadly vitiated atmosphere. Little attention is usually given in the early years of life to the imbibation of water. When the child is old enough to help itself at the hydrant or water pail its visits are to many parents distressingly frequent. It would seem that it was living on water; at the same time its health is usually vigorous and its appetite increases rather than wanes. This fact, so apparent to one who gives the least attention to the subject, would seem to emphasize the necessity for more water in the early as well as in the later stages of life. The question of water, the absence

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of desire, is largely due to the environment. There is more water consumed in warm latitudes than in cold, while the infant mortality is just the reverse. Oxygen, Hydrogen, Carbon and Nitrogen are the chief agents consumed whatever form the food, drink or condition of the air. Food, water and air are all oxygen carriers.

It is a well accepted fact in physiology that the mucous membranes are related both in their secretory and excretory functions. The lungs are both secretory and excretory; they absorb oxygen and give off carbonic acid. The mucous membrane of the alimentary tract absorbs food elements into which oxygen largely enters, while it excretes post organic matter as well as food refuse, debris. The urinary tract is the only true excretory canal. The debris from the system and post organic matter finds its way out of the system at this point. Here water, liquid, is the excretory carrier. The skin is both secretory and excretory. This is proved by immersing a frog's leg in milk and finding the milk globules in the blood current. The excretory function, insensible perspiration and respiration, has been proved of vital importance, as death has occurred from varnishing the body. We may practically be likened to an immense sponge that absorbs from our environment both through the skin and through the lungs. This being the case, it would seem that climate must and does have a marked effect on longevity.

What relation, slow or rapid, infantile growth has upon subsequent longevity, is a question that is not yet settled. It is come to be generally regarded, however, that a slow mental growth and development is co-existent with a prolonged life. What is really at the bottom of precocity is not fully settled, for we often find precocious children where we would least expect to find them. I believe that there is, however, a close relation between an imperfect physique and an excessively developed nervous system, giving us what we term "precocity." Rarely do we find a precocious child whose physical development is anywhere near up to the average of children at their age. The influence of excessive mental activity of the mother during antenatal life may have much to do with this preponderance of the

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mental over the physical, but I am inclined to think that it is due more to a lack of attention to one of the three forms of nutrition, chiefly the respiratory form. It is well known that consumptives have feeble respiration, however extensively the respiratory tract may be developed. Again, this class of persons are, as a rule, no lovers of water—they prefer something stronger—either in the way of stimulants or excitement. If this be the case, the system is being obstructed at two points. The lungs do not perform their functions properly, the system does not receive the oxygen necessary to vigorous growth, neither is the carbonic acid gas excreted. The urine lacks the necessary fluids, and the system is being deranged by this neglect of proper nutrition. Now this may take place in post natal existence as well as in utero. It would seem that the good sense of well informed people would lead them to the selection of proper nutrition, but we are more the creatures of circumstance than we care to admit. There is less attention given to the proper cultivation of this animal vegetable or to the wants of our vegetative life than there is to our mental needs, hence climate, or our environment, bears directly and heavily upon growth, development and longevity.

This may explain what was to me startling, viz.: the excessive mortality among children in our northern cities compared with that of the large cities in more southern latitudes. The proportion of infant mortality in the lake cities rises above 50 per cent of the total mortality of those under five years of age, while in southern cities, like New Orleans, the infant mortality barely reaches one-third of the total mortality. If our local climate is so deleterious to infant life, the first child life, it must of necessity also have a direct bearing upon second childhood or old age. This country is too young yet, and there have not been generations enough, and there has been too much migration, especially in the Northern States, to trace and locate the influence of local climate—local environment upon old age. The great extremes of heat and cold do not conduce to longevity, but how old age is affected in the more southern latitudes is a question that will well repay a careful investigation.

Since I have studied statistics from this standpoint, I am less

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inclined to believe that those who live in southern latitudes are, of necessity, short lived or less desirable insurance risks than those who live in the Northern States. In the study of this problem heredity and ancestry will of necessity have a marked bearing. It is a question if we will find in the ages to come, among our active American people, evidences of longevity that are now manifest and illustrated by the many prominent men in public life in the old world.

There is a wide field here for investigation for those who desire to pursue this subject further, and if infant mortality gives us an index we may find the key to help solve the problem of the influence of climate on health and long life.

I hope that this is a subject to which the attention of the many readers of THE MEDICAL VISITOR may be directed.

Respectfully submitted,

T. C. DUNCAN, M. D.

The International Congress.

One learns considerable from a perusal of the doings of this gathering of the learned men of the world. Some months ago one of the regular school remarked in a medical journal that homœopathy did nothing for the advancement of science; that all progress, especially in bacteriology, was made by the old school. Suppose it is, that does not prevent the homœopath from profiting by the knowledge, and yet keep on curing his patients. Hear the learned colleague from Italy. Prof. Semmola took the ground that modern tendencies were in the direction of hypothesis and abstract theory, and he urged a return to the safer and more conservative, though perhaps slower, methods of experimentation and exact ascertainment of fact. The fundamental scope of medicine, he said, was the cure of disease. Progress to-day, in the art, was hindered by a tendency to bacteriology, which threatened to grow into a system of itself, instead of becoming or remaining the handmaid and auxilary of applied medicine. Certainly a microscopic world does exist, the exploration of which brought to light myriads of enemies of mankind; but the solution of the problem thus presented to the practitioner was as yet unattainable. Many of the theories pre-

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sented for the destruction of the microbe which causes a disease would, if acted upon, first kill the patient, and then doubtless destroy the microbe. Doctors, he maintained, should emancipate themselves from the unproved theories of the present, as well as the unfounded dogmas of the past.

The professor was tendered a vote of thanks for his paper.

"Doctors," says the professor, "should emancipate themselves from the unproved theories of the present, as well as the unfounded dogmas of the past." Unproved theories of the present make the poor little microbe the cause of nearly every disease, and yet the way to scientifically kill him without killing the patient remains to be discovered. Why not give the microbe a rest and study materia medica for a season?

J. M. Matthews, M. D., of Louisville, Ky., read a paper on "The Anatomy of the Rectum and its Relation to Reflexes." He began by reviewing the anatomical bearings of these parts, which he thought had been much neglected. He thought that the reflexes had not been sufficiently considered, and spoke of the difficulty with which these parts were brought under the influence of an anæsthetic on account of their extensive nerve supply. He spoke of the many causes of constipation causing congestion of the mucous membrane and reflex spasm of the sphincter muscle. He related cases showing the large number and variety of symptoms rectal irritation could produce, and particularly a case of obstinate constipation simulating locomotor ataxia. He also dwelt upon the importance of examining the rectum in certain cases of constipation, and of exploring it high up.

Dr. Gervais, of Belgium, said he had seen many cases of reflex irritation from the rectum. He asked if injections of carbolic acid were practiced both for external and internal hæmorrhoids.

Dr. F. C. Schaefer, of Chicago, Ill., reported having seen cases in which most excruciating pain through the perineum had been removed by simply relieving the constipation, showing the reflex character of the pain.

Dr. William C. Wile, of Danbury, Conn., related a case of hæmorrhoids from which the patient had become insane. The insanity was cured shortly after removing the hæmorrhoids.

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Dr. Albert B. Strong, of Chicago, Ill., mentioned a very severe case of gonorrhœa in his practice which was only cured after some existing piles had been removed.

Dr. Gallet, of Belgium, had witnessed cases similar to those related by Dr. Matthews.

Dr. J. M. Matthews, of Louisville, Ky., further stated that he did not spare the knife in operations for the removal of hæmorrhoids, but preferred it to all other means in its proper place. He spoke of the dangers attending the injection of carbolic acid. He laid great stress upon the point that pruritus ani should not be treated as a disease, but as a symptom, the cause of which must first be removed to effect a cure.

The true homœopathic physician, or "symptom-hunter," as he is sometimes called, would certainly have taken the hæmorrhoids into consideration in prescribing for Dr. Wile's or Dr. Strong's case. In other words, he would have taken the totality of symptoms under consideration, and been successful in his treatment.

The thanks of THE MEDICAL VISITOR are due Wm. Wood & Co., the enterprising book publishers, for printed slips containing the record of each day of the convention.

Ninth International Medical Congress,

HELD AT WASHINGTON, D. C., SEPTEMBER, 5, 6, 7, 8, 9 AND 10, 1887.

(From advance slips supplied by *The Medical Record*, of New York, from its special report.)

At a meeting of the International Medical Congress, recently held in Washington, Dr. Loewenberg of Paris, France, read a paper entitled, "The treatment and bacteriology of aural furuncles."

The substance of the paper was a reiteration and corroboration of what he had previously written on the subject.

L's views on the etiology of aural furuncles are somewhat novel in their nature, and certainly are at variance with most writers on otology. He claims that boils are the result of an external influence, which is introduced through the ducts of the cutaneous follicles, and that recurrences in the same individual are due to anto-infection "that is through transport of the cocci upon the skin;" futhermore, the infection of one person

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from another is possible in the same manner. His treatment consists in "the use of an over-saturated solution of one part of extremely fine powder of boracic acid, to five parts of strong, even absolute, alcohol." His preparation is dropped into the ear three or four times a day.

The alcoholic solution is of greater value than a watery preparation, as the former will penetrate the minute ducts so much more readily, whereas the fatty lining of these little canals tends to repel the entrance of water. In speaking of the result of his method of treatment, L says: "An early application of the saturated solution of boracic acid in strong alcohol often arrests the boils; even in the cases where this abortive treatment should fail, the perseverant use of the over-saturated solution always stops the otherwise nearly unavoidable succession of boils, originated by anto-contagion."

If this form of treatment will do what is claimed for it, it is certainly an improvement over the better known methods that have held for so many years.

Dr. Conner, of Detroit, Mich., read an essay on "Hot water in the treatment of eye diseases." Hot water was advised in a large number of eye troubles, such as catarrhal and phlyctenular conjunctivitis, keratitis, inflammations of the sclera and iris, glaucoma, hyperæmia of the retina, spasm and fatigue of the muscles.

The water should be as hot as can be borne by the end of the fore finger without discomfort. The method used by the writer was to take an ordinary tumbler, fill it to the brim with hot water, and, inclining the head forward, apply the brim of the tumbler to the side of the nose, the brow and cheek, so that the eye actually rests in the water.

It is claimed that hot water produces contraction of the blood vessels in and about the eye, controls hemorrhages better than cold water, and blanches the tissues in conjunctivitis, blepharitis, phlyctenulae. After the use of hot water the ophthalmoscope shows a reduction in size of the retinal vessels. Dr. Henry Power, of London, England, read a paper on microbes in the development of eye diseases. In his opinion, chalazion, pterygium, blepharitis ciliaris, purulent conjunctivitis, kerato-iritis,

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optic neuritis, cerebral meningitis, were considered to be the result of microbic development. He mentioned the case of a gentleman, who, after a fatiguing walk of several hours, had a sudden attack of pain in the eye, and developed an acute conjunctivitis. His opinion was that, though the tissues, in a state of health, were able to resist the attack of the ordinary microbes, as found in the air of cities and dense populations, when this power of resistance was diminished by fatigue, they were able to effect a lodgment and cause disease. The lessons to be drawn from the paper were to avoid all conditions which may lower the condition of the system, remove the patient from the densely populated parts. In this connection, it has been demonstrated that at sea, a certain distance from land, the air is absolutely free from microbes.

Dr. Morren of Düsseldorf, Germany, read a paper on cataract extraction. His experience was derived from something over 5,000 extractions. He regarded cleanliness and disinfection as clearly identical. Before the operation he washes the whole face of the patient, and then instils a few drops of cocaine into the eye. Immediately before operating he washes the inverted eyelids with a three per cent solution of boric acid. The operation may be done without a speculum. The only instruments necessary are a Groefe knife and fixation forceps. The cut is made downward, and the same knife used to lacerate the capsule through the intact pupil. The lens is to be divided by gentle stroking, then remove the speculum, rub the closed eyelids over the cornea, and wash again with the same solution of boric acid.

The dressing consists of a light compress, retained by a strip of adhesive plaster, passed from temple to temple.

The Recent Graduate Learneth a Lesson.

A Recent Graduate was once invited by a distinguished Gynecologist to assist him in the interesting and important operation of sewing up a lacerated uterus.

As his system was somewhat depleted by a Fast, which he was then observing, he prepared himself for the Festive Occasion by a free exhibition of Stimulants, so that his nose, which was

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affected with acne rosacea, presented a highly inflammatory appearance, and his eyes distilled the Rheumy Glow of a spirituous Excitement when he presented himself at the house of the Unhappy Patient.

A Potent Anæsthetic was now administered, and by means of a speculum, invented by a Man of the name of Sims, the field of operation was exposed to View, revealing what appeared to the eye of the Recent Graduate, to be a perfectly healthy uterus.

The Eminent Gynecologist now gave a look of Immense Meaning, and concealing a small knife in his hand, he, by a delicate manipulation, brought an extensive and dangerous laceration into full view.

The Recent Graduate looked as if he was going to faint, and his nose assumed a Paler Aspect.

"As this patient's husband is worth, at least, twenty thousand dollars, there seems to be a double laceration here, requiring peculiar skill and care in its management," said the skillful operator, making another manipulation, so as to bring another Fresh Gap in the cervix into view.

The Recent Graduate's nose assumed a Leaden Hue, and he mopped his Pale, Moist Brow in a Dazed Manner.

The operator now proceeded to sew up both lacerations with Considerable Unction.

When he was through, he wiped his instruments upon the patient's dress, and remarked: "My Young Friend, you have now learned one of the most important secrets of our Noble and Beneficent Art. Did you ever know of a dentist who could not find cavities to fill? It is even hinted that these coarse artificers make holes in sound teeth for purposes of profit.

"Far be it from our Noble and Beneficent Art to resort to such degrading practices, but you *must* learn the delicate manipulation, the erudite touch by which alone such obscure lesions are brought to light."

A delicate pink began to be perceptible among the rugosities of the Recent Graduate's nose, and he so far recovered his usual tone that, when the Noble and Beneficent Artizan extended him a five dollar note, he was able to transfer it to his vest pocket with Remarkable Celerity.

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Late that night the Recent Graduate, with his nose in a Furious Glow, and a distinct halo of lemon peel and brandy about him, sharpened a small knife, capable of being concealed in the hand, with Evident Gusto. * * * * *

About the same time a uterus awoke from the Heavy Stupor of Anæsthesia to find its late healthy cervix wounded and sewed together by cruel bands. It ceased not, ever after, to pour maledictions upon the heads of all such Noble and Beneficent Artizans in the shape of a particularly Acrid and Offensive Leucorrhœa.

J. B. S. KING.

Can Syphilis be Cured with Homœopathic Remedies?

This is rather a strange question to ask, and it seems almost a needless waste of time to discuss the subject for a moment with one who has read our literature. The writer, however, recently met a young homœopathic graduate who had spent some time in a homœopathic hospital, and who had about decided to renounce Hahnemann's doctrines and adopt allopathy, because he could not cure syphilis under the law *similia similibus curantur*. He had also, to a certain extent, lost faith in the system, on account of the very crude practice of some of his teachers. By observation he learned that men who, in the lecture room, claimed to practice homœopathy, pure and simple, out of it resorted to every sort of device to retain the patient—even copying some noted allopathic prescriptions for the cure of gonorrhœa and syphilis.

It is not strange that this young man's faith should waver when he found out what frauds existed in a school, which, on account of the good work done by conscientious men, had attracted to itself innumerable mongrels. Reformed homœopaths, some of them call themselves, when asked by the laity if it is homœopathic to keep a patient under the influence of morphine by the week, or when they are obliged to explain why they whip out the hypodermic syringe to relieve a pain which is easily controlled by the properly selected remedy. Fortunately, it is not often that students fall into such hands, but, when they do, they are apt to quote the old maxim, "false in one thing, false in all."

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It is certainly true that syphilis, primary, secondary and tertiary, is a curable affection if the remedy is selected with care, according to Hahnemann's instructions; but when the disease is treated with iodide of potash, simply because some one says it is a good remedy, the proportionate number of cures is very small indeed.

The men who invariably treat syphilis with iodide of potash, without any regard to the individual symptoms, also treat intermittents with quinine, because some cases have been cured by it. Every homœopathic physician of any experience knows that fully three-fourths of his syphilitic patients have already had iodide of potash by the ounce, without lasting benefit, while at least one-half of his fever and ague cases have taken quinine by the month, with but slight, if any, improvement.

Let the faint-hearted young graduate familiarize himself with the literature of the homœopathic school for the past twenty-five years, and he will there find that innumerable cases of syphilis have been cured by pure and simple homœopathic remedies, even in the potencies.

Examinations.

Last month the questions on chemistry were omitted, and hence are given here.

INORGANIC.

1. Into the composition of what two gases does Carbon enter; give the source and characters of each?

2. Give the dose of and antidote to Arsenic, and state the strength of the arsenical solutions of the U. S. Pharm.

3. What are the chemical antidotes to the following poisons: Phosphorus, Tartar Emetic, Caustic Alkalies, Lunar Caustic, the Mineral Acids?

4. Mention the Salts of Potassium used in Medicine, and give the dosés of KI and K Br.

5. Give the names of two good disinfectants, and explain the chemical qualities which make them valuable.

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ORGANIC.

1. Name four poisonous Alkaloids, and give the dose of each.

2. State the source of Oxalic Acid, and its antidote.

3. What urinary sediment is insoluble in Hydrochloric Acid, is not dissolved by Acetic Acid, nor by the application of heat, but which gives a purple color on being treated with Nitric Acid and Ammonia?

4. What abnormal body always accompanies Pus and Blood in the urine? Give two tests for it.

5. How would you estimate, approximatively, the amount of Alkaline Phosphates? Of the Earthly Phosphates?

Recent Deaths.

Dr. Titus L. Brown, aged 53, died at Binghampton, N. Y., August 17, of paralysis.

Dr. Isaiah Lukens, aged 70, died at Wilmington, Del., August 19.

At the regular meeting of the Homœopathic Staff of Cook County Hospital, August 31, the following memorial resolutions on the death of Dr. F. H Newman were passed:

Whereas:—Our colleague, Dr. Frank H. Newman has been summoned by death from his field of labor;

Resolved:—That we, the members of the Homœopathic Medical and Surgical Staff of Cook County Hospital, have heard with deep regret of the sudden decease of Dr. Newman, and desire to express our sense of the loss sustained, not only by ourselves, but by his many friends, and the profession at large;

Resolved:—That by his upright character, by his conscientious devotion to his duties, as well as by his great personal worth, he has established for himself a name which will ever be held in kindest remembrance;

Resolved:—That we extend our sincere sympathy to his bereaved widow, and cause a copy of these resolutions to be sent to her, and to the homœopathic journals for publication.

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Books and Pamphlets Received.

"Insanity, its Classification, Diagnosis and Treatment, a Manual for Students and Practitioners of Medicine," by E. C. Spitzka, M. D. Second edition 424 pages, $2.75. E. B. Treat, Publisher. This is the second volume of a series of Medical Classics now being issued by this enterprising publisher, and in it the author discusses one of the most difficult problems with which science has to deal.

To study the operations of normal mind, to analyze its varied phenomena, and to name and classify its properties is indeed difficult, but to reduce the ravings of madmen, the vagaries of lunatics, and all the incoherences of diseased minds to the rigid classification of exact science seems an almost hopeless task. Hence the first feeling which one experiences in reading this compact volume is surprise that so much order has been brought out of so much chaos.

One feature that makes the book especially valuable to students and general practitioners, as well as to lawyers, is the almost perfect definitions which abound in it.

The author understands thoroughly the requirements of a good definition; the word insanity, for instance, has probably never before been so well defined. It is these clean cut definitions, free from every superfluous word, that will especially commend the book to students of medical jurisprudence. Most of the different phases of insanity are illustrated by one or more clinical cases, drawn from the author's large experience. Much new matter has been added to this second edition, and the whole freed from numerous trifling errors always found in a first issue. The many unfortunate and painful exhibitions which physicians have made of themselves in the courts when called upon to testify upon this intricate and delicate subject would be greatly reduced in number if this manual were to be carefully and generally read.

To a homœopath the treatment seems meagre and insufficient; and this is not to be wondered at, but it *is* wonderful that minds so impartial and scientific as Dr. Spitzka's steadily refuse to examine into the merits or demerits of the homœopathic law in the treatment of their specialty.

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The characteristic defect of modern medical books is well exhibited in this case, by the fact that in a treatise of 424 pages but 7 are devoted to the medicinal treatment of the disease.

In spite of this, it must be said that it is the best work on nsanity in the language. S. K.

Intubation of Larynx. Papers read before the New York Academy of Medicine, in the stated meeting of June 2, 1887, by Drs. A. Jacobi, Joseph O'Dwyer, Francis Huber, Dillon Brown, W. P. Northrup, I. H. Hance and A. Caille. Reprint from *The Medical Record.*

A review of the most important advances in Surgery, Medicine and Pharmacy in the last forty years, by C. W. Moore, M. D., San Francisco. Reprint from the *Pacific Record of Medicine and Surgery.*

Oxygen as a Therapeutic Agent; its germicidal and healing qualities; its consequent adaptability to the treatment of consumption and pulmonary and throat troubles generally; its place in surgery, with a report of twenty cases treated in the practice of Drs. Rothwell. By P. D. Rothwell, M. D. Denver, Col. Reprint from *Denver Medical Times.*

J. Walter Thompson, of 39 Park Row, New York, issues a list of the prominent medical journals of the country, giving a facsimile of the title page of each. THE MEDICAL VISITOR occupies a prominent place in the list. Mr. Thompson is a well-known advertising agent in the East.

The radical cure of retro-displacement of the uterus and procidentia by Alexander's operation and median colporrhaphy, by J. H. Kellogg, M. D., Battle Creek, Mich. Reprint from the transaction of the Michigan State Medical Society.

Catalogs received—Physio-Medical College of Indiana; Chicago College of Ophthalmology and Otology; Medico-chirurgical College of Philadelphia; National Medical College, Washington, D. C; New York Post-graduate Medical School and Hospital; Boston University, School of Medicine.

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"The Pathology and Physiology of Diabetes" is the title of a paper read before the Massachusetts Homœpathic Medical Society by Proctor Bender, M. D., and reprinted in pamphlet form. A very interesting thesis on a very important subject.

Gossip.

*** Dr. E. Cranch, of Erie, Penn., is a contributor to the *Open Court* of August 18.

*** Dr. L. Hinn, of Kohlsville, Wis., recently lost one of his children. The doctor was in the city September 7 and 8.

*** Dr. A. K. Crawford has returned from California and Oregon, but has gone East. Rumor says he will not return alone.

*** The N. A. Journal of Homœopathy for August was printed in green and black ink. Who is the Hibernian editor?

*** Dr. O. W. Carlson, of Milwaukee, is evidently training for Buffalo Bill's Wild West Show. An enraged bull recently made things lively in Milwaukee until the Doctor very dexterously lassoed the dangerous animal.

*** Dr. J. H. Buffum and family have returned from their summer vacation.

*** It is now proposed that nursery maidsshall be "trained." If the process should render them as useless as it does some of the trained nurses, the business had better be indefinitely postponed. —*Hahn. Month.*

*** Dr. T. C. Duncan has been made Medical Examiner in the Royal Arcanum of Chicago.

*** Dr. M. O. Terry, of Utica, N. Y., is the family physician of S. M. Lindsley, Supreme Regent of the Royal Arcanum.

*** The Homœopathic Aid Association has not lost a member since it was organized. Cheap insurance. A party writes: "No losses yet; we homœopaths must be healthy cusses."

*** Washington, D. C., should be re-named "Hogtown." The animals as usual broke into the doctors' banquet.

*** Dr. B. P. Marsh, of Bloomington, Ill., called upon us on his way to the far West.

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*** The Medical Register of Philadelphia issued a daily edition during the session of the International Congress.

*** Have you ever tried Bovinine? You will not be disappointed if you do, as we can say from extended experience with it.

*** William Wood & Co., of New York, printed the transactions of the International Congress in English, French and German every day during the session.

*** Dr. L. Pratt, of Wheaton, Ill., will spend the winter months in California.

*** *Medical Classics* for September failed to arrive. It is too interesting a journal to be dropped.

*** F. H. Foster, M. D., Chicago, Ill., writes: "I have used Lactated Food in my own family for the baby, substituting it for the natural food. Also used it with my patients to a considerable extent. In every case where it has been used, it has given excellent satisfaction."

*** Dr. P. Diederich, of Wyandotte, Kas., left his card for the editor a few days ago.

*** Dr. J. W. Barnsdall, of Omaha, Neb., has opened a private surgical and obstetrical hospital.

*** Dr. Mary R. Melendy, of Stillwater, Minn., favored us with a call recently.

*** The city is rapidly filling up with medical students, Hahnemann receiving her share as usual.

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DRS. COCSWELL BROS. Diseases of Women a Specialty. CEDAR RAPIDS, IOWA.

NORTH CAROLINA.

Brouse, H. K., Winston

Gatchell, E. A., Asheville
Gatchell, H. T., Asheville

Lincoln, M. J., Morgantown

Pigford, E. S., Wilmington
Storm, W. E., Wilmington

OREGON.

Beckwith, E., Albany
Brown, S. A., Portland

Charlton, Callie B., East Portland
Coon, F. W., Pendleton

Geiger, C. E., Portland
Geiger, William, Jr., Forest Grove
Green, Mrs. E. L., Independence

Henderson, L., Salem

Jessup, S. R., Salem

King, S. L., Portland

Miller, B. E., Portland
Miller, F. D., East Portland
Miller, K. L., Roseburg
Miller, W. L., Portland

Nichols, A. S., Portland
Nichols, Z. B., Portland

Oehme, F. G., Roseburg

Pahl, A., Portland
Peaslee, Clara W., East Portland

Rollins, C. R., Grass Valley
Royal, O., Portland

Taylor, —., Amity
Todd, L. J., Elkhead

Waters, H. L., The Dalles
Welty, Emma J., Portland
Wigg, George, East Portland

SOUTH CAROLINA.

Cleckley, H. M., Charleston
Cleckley, F. V., Charleston

Gause, P. O. B., Aiken

Peters, ——, Frogmore

Whitman, J. A., Beaufort

TENNESSE.

Allen, Ethan, Jackson
Ashbaugh, J. I., Chattanooga

Bailey, E. W., Tracy City
Baker, R. H., Watertown
Bayless, H. G., Knoxville
Beckwith, E., Knoxville
Biddle, W. M., Columbia
Birdwell, E. N., Maple Creek
Buddeke, J. W., Memphis

Caulkins, D., Knoxville
Curtis, D. G., Chattanooga

Dake, J. P., Sr., Nashville
Dake, William C., Nashville
Dake, Walter M., Nashville

Eastman, Frank, Chattanooga
Enloe, T. E., Nashville
Enloe, J. H., Nashville

Florence, J. B., Camden
Fraer, J. M., Chattanooga

Griffith, Mrs. Chattanooga

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Harrison, G. E., Chattanooga
Hathaway, W. E., Maryville
Hewitt, William, Memphis
Hicks, T. H., Bristol
Hicks, R. A., Trenton
Hudson, F. G. Camden
Hudson, J. U., Camden
Hudson, John W., Nashville

Kilmer, A. Clarksburg

Landis, H. Z., Memphis
Lindsey, G., Big Sandy
Lippincott, E., Memphis

McCreary, W. L., Knoxville

Plimpton, Clara C., Nashville

Price, E. H., Chattanooga

Raht, William E., Chattanooga
Rease, J. H., Summertown

Sheffield, Henry, Nashville
Smith, A. A., Gallatin
Smith, I. H., McMinnville
Stewart, A. P., Memphis

Tydeman, W. W., Knoxville

Warren, Anna, Chattanooga
Westervelt, P. A., Nashville
Wilson, C. G., Clarksville
Wood, H. M., Nashville

Zierman, Chas., Memphis

TEXAS.

Achenbach, J. G., Denison

Barker, G. W., Austin (retired)
Barnett, J. W., Big Springs
Barrett, J. W., Gainesville
Bayless, W. F., Wayland
Beaumont, E. L., San Antonio
Black, Jno. C. C., Round Mountain
Blake, Jas. H., Houston
Bragg, T. H., Austin
Bridges, J. C., Bonham

Camp, W. W., Laredo
Cluff, P. P., Galveston
Cohen, S. W., Waco
Coehrs, J. H., Galveston
Collins, A. H., Honey Grove

Davis, A. P., Dallas
Davis, E. E., Dallas
Davis, F. S., Dallas
Dickey, F. J., Dallas
Dickey, J. W., Weatherford

Edwards, T. G., Blanco
Evarts, E. S., Abilene

Fisher, C. E., Austin

Gasser, J. J., Austin
Gundelach, J. G., Terrell

Hall, Mrs. A. T., Waco

Hall, W. E., Waco
Hall, E. H., Alexander
Haughton, Thos., Ft. McKavett
Higgins, Geo. H., Colorado City
Hines, F., Corsicana
Hoffman, L. A., Texarkana
Hussey, G. St. C., Brenham

Jones, Joseph, San Antonio

Keller, F., Dallas
Kirk, G. J. W., San Antonio
Koerppen, H. A., Eagle Pass

Lang, I., Dallas
Leach, R. B., Paris
Lee, W. S., Dallas
Lillard, Z. T., Tyler

McClanahan, J. T., Gatesville
Mackenzie, W. Y., Weatherford
Mackenzie, J. R., Weatherford
Mackey, J. L., Greenville
Mercer, W. M., Galveston
Metz, M. S., McKinney
Morrow, H. C., Sherman
Mussina, E., Austin

O'Reiley, P. J., San Anton

Parsons, G. R., Kerrville
Pollock, J. R., Ft. Worth

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Rew, C. H., Waco

Samoner, P., Waxhachie
Sanders, C. B., Houston
Sherbino, G. W., Abilene
Sinclair, Jas., San Antonio
Slocum, M., San Antonio (retired)

Smith, O., Paris
Stoker, N., Brownsville
Streeter, G. D., Waco

Thatcher, W. F., Paris

Wolff, M. A. A., Gainesville

UTAH TER.

Beattie, J., 21 W. 2d South st., Salt Lake City

Cook, James, Spanish Fork

Dart, J. M., Salt Lake City

Hullinger, H. C., Ashley

Nelson, A. R., Ogden

Nelson, R. W., Ogden
Norton, Mrs. H. C., St. George

Schock, W. H., Plateau
Smith, W. J., Salt Lake City

Ulrich, E. D., Ogden

White, J., 47 E. 1st South St., Salt Lake City

VIRGINIA.

Allen, Mrs. R., Norfolk

Brown, J. W., Lynchburg
Bechtel, J. W., Staunton

Douglas, M. E., Danville
Dunn, R. P., Richmond

Hobson, J. V., Richmond

Jones, J. P., Petersburg

Lyon, W. S., Fancy Gap

Maynard, E. V., Winchester
Morgan, W. L., Lynchburg

Patton, J. H., Richmond
Perkins, R. S., Norfolk
Partridge, F. H., Fancy Gap

Riddick, N. H., Norfolk

Stone, Geo. L., Richmond

Tabor, Geo. A., Richmond
Thompson, A. S., Lone Pine

Webster, F. P., Norfolk

Young, C. B., Lynchburg

WASHINGTON TER.

Bagley, H. B., Seattle
Balch, E. T., South Bend
Benson, John, Farmington

Casper, J. H., Farmington
Churchill, F. A., Seattle
Clowe, W. B., Walla Walla
Cowdrey, Mrs. H. C., Whatcom

Day, W. W., Dayton

Egbert, W. A., Walla Walla

Harris, W. H., Roslyn
Higgins, W. S., Egypt

Mineer, W. S., Waitsburg

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Munson, C., New Tacoma

Penfield, C. S., Spokane Falls

Rice, W. H., Tacoma
Root, O. J., Seattle

Simons, Mrs. N. J., Waitsburg

Van Deusen, J. P., Dayton
Van Patten, E. G., Dayton

Westfall, B. R., Spokane Falls
Whitworth, G. F., Olympia

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Combs, E. H., Morgantown

Day, L. A. L., Martinsburgh

Harman, R. F., Martinsburg
Hennig, E. E., Wheeling

Jamison, C. W., Pt. Pleasant

Muhleman, C. W., Parkersburg

Pitcher, F., Fairmount

Rhees, M. J., Wheeling

WISCONSIN.

MILWAUKEE.

Beebe, E. W., 173 Wisconsin st
Bingham, Helen M. 170 Division st

Brooks, S. D.
Brown, H. M., 1132 Walnut st
Brown, R. B., 200 Greenbush st

Carlson, O. W., 425 Milwaukee st.

Danforth, W., 425 Milwaukee st
Danforth H. W., 425 Milwaukee st

Ertl, Mrs.

Feuer, M. A., 654, 9th
Ford, Mrs. Julia, 375 Greenbush st
Frisby, Almah J., 492 Milwaukee st

Gray, N. A., 174 Wisconsin st
Grob, Jean, 495, 4th st

Hand, Birney, 530 Milwaukee st
Hinz, F. M., 626 1st, av

John, F. C., 283. 9th st
John, Fred F., 283, 9th st

Kuemmel, E. R., 312, 2d av

Lewis, Joseph, Jr., 330 Hanover st

Martin, R. E.
Martin, Robert, 207 Greenbush st
McNamara, F. E., 580 Broadway

Neddin, ——

Olmsted, C. C., 176 Biddle st
8–10: 1–3; 7–8

Pauli, Louis, 305 Walnut st

Randall, S. J., 436 Milwaukee st
Raynor, W. C., 408 Grand av

Sherman, Lewis, 171 Wisconsin st
Sour, W. R., 223 Grand av
Stanhope, C. D., 132 Grand av
Storke, E. F., 132 Grand av

Wadsworth, T. D.

Ackerman, J. O., Fond du Lac
Alger, L. W., La Crosse
Allard, E., Fond du Lac
Andrus, A. P., Fairchild
Ashley, T. W., River Falls
Ashman, D. W., Eau Claire
Atkins, E. E., Fond du Lac

Babcock, C. M., Columbus
Babcock, H. M., Berlin
Bacon, J. E., Waukesha
Bannister, C. B., Eagle.
Barndt, A. S., Menomonee Falls
Benson, A. M., Rio
Beeson, E. B., Fond du Lac
Bingham, Ada, Monroe

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Bishop, L. A., Fond du Lac
Blanchard, Charles, Delavan
Boardman, H. E., Monroe
Booth, H. W., Lake Geneva
Bossard, M., Sauk City
Bourn, R. R., River Falls
Brown, E. A., Mazo Manie
Brown, D. M., Waupaca.
Buckenridge, Isaac, Beloit
Burroughs, F. S., Menasha

Cameron, J. W., West Bend
Camm, Mrs. M. B., Ft. Howard
Chittenden, G. W., Janesville
Chittenden, G. G., Janesville
Churchill, Mrs. Ann, Monroe
Churchill, W. R., Reedsburg
Clapp, W. W., Delavan
Clark, H. R., Beloit
Clark, E. W., Neenah
Clark, Ella J., Milton
Clark, L. D., Stoughton
Coffeen, W. B., Green Bay
Cole, B. A., West Lima
Cowan, I. W., Elkhorn
Crandall, J. B., Clinton
Crandall, C. L., Burlington
Cutler, J. W., Platteville

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Daily, J. S., Jefferson
Dale, H. B., Oshkosh
Daniels, J. N., Kaukauna
Daniels, J. S., Omro
Davis, J. J., Racine
Dodge, F. H., Lake Mills
Donaldson, E. S., Waupaca
Duncan, W. C., Oakfield
Duncombe, C. S., Racine
Durand, George B., Waupun

Eddy, V. C., Madison

Fellows, Geo., Waukesha
Fox, Mary, Waukesha

Gibson, F. M., Chippewa Falls
Gibson, E. J., Ft. Atkinson
Gillespie, Thomas, Kenosha
Glasier, W. H., Bloomington
Glasier, Mina B., Bloomington
Goff, W. W., Stevens' Point
Gorton, F. T., Portage
Granis, E. H., Menomonee
Griffin, L. W., Neenah

Hall, C. H., Madison
Hanners, H., Eden
Hare, A. J., Wauwatosa
Harsh, W. W., Shiocton
Hassell, S. E., Lancaster
Heath, J. D. W., Merrill
Herrick, J. I., Mauston
Hill, J. T., Fox Lake
Hinn, L. P., Kohlsville
Hitchcock, J. B., Montford
Hoerman, F. B., Watertown
Hoover, J., Omro
Howard, W. I., Stevens' Point
Huntington, M. L., Darlington
Hurlbut, Mrs. M. L., Portage
Hutchinson, E. E., Marinette

Ingman, L. S., Madison

Jaynes, W. C. B., Beloit
Johnson, Fred. P., Red Mound
Johnson, F. S., Cameron Junction
Johnson, S. D., Fox Lake
Jones, W. A., Oconomowoc

Kaetel, C. H., Mayville
Kanouse, E. D. & Son, Appleton
Kanouse, A. W., Appleton
Kanouse, E. M., Wausau
Kelsey, Kate, Menomonee
Kenyon, W. O., Appleton
King, E. A., Fond du Lac

Lampson, Ada, Sextonville
Lane, D. E., Rochester
Laughton, F. D., Platteville
Lawson, O. J., Omro
Leich, F. P., Riceville
Leland, A. G., White Water
Leuthstrom, C. A., Hartland
Lentz, ——, Menomonee
Linsenmeyer, G., Fond du Lac
Long, G. E. Sparta
Lyman, Delia G., Madison

Marsh, J. H., Colby
Martin, S. J., Racine
Martin, T. M., Delavan
Maxon, J. S., Walworth
McDonald, J. A., Geneva Lake
Medowen, W. E., Friendship
Mellen, W. A., Beloit
Menzel, L. W. Horicon
Merredith, S. P., Jefferson
Merriman, L., Beloit

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F. F. CASSEDY, M. D., Eye and Ear Surgeon, 548 & 550 Main Street, Kansas City, Missouri.
SPECTACLES ACCURATELY FITTED.

Miller, H. P., Ontario
Mitchell, A., Ripon
Mitchell, G. R., Richland Centre
Mix, H. P., Mineral Point
Moseley, J. H., Tomah
Munn, C. E., Shawano
Murray, James, Berlin
Mussle, E. E., Chippewa Falls

Nichols, R. M., Sheboygan Falls
Nivison, A. C., Waupun
Noble, J. H., Eau Claire
Nye, J. D., Fond du Lac

Olmsted, A. F., Green Bay
Overpeck, Jas. W., La Crosse
Ozanne, J. T., Horicon

Paine, R. K., Manitowoc
Parker, E. H., Eau Claire
Parmly, J. P., Mifflin
Patchen, T. J., Fond du Lac
Pennoyer, N. A., Kenosha
Perkins, E. D., Ashland
Perlewitz, H C. F., Ahnapee
Pettibone, Amos, Augusta
Pilling H., Darlington
Powers, G. D., Mukwonago

Reed, H. L., Waupaca
Reed, W. A., Berlin
Rehn, C. W., Mosinee
Roberts. W. P., Evansville
Robinson, O. P., Janesville
Root, J. D., Greenbush
Rowe, W. H., Waukesha

Schloemilch, A., Portage
Shaw, G. R., Ripon
Sharp, J. H., Eagle
Shepherd, E. L., Edgerton
Shepard, G., LaCrosse
Shoop, C. I., Racine
Silliman, D., Hudson
Sime, T. M., Eau Claire
Simon, F., Kewaunee
Sindall, C. J., Grantsburg
Slye, L. C., Baraboo
Smith, C. D., Oshkosh
Smith, W. H., Ft. Atkins
Sorenson, Mary, West Denmark
Southerland, Q. O., Janesville
Spencer, G. F., Jr., Dayton
Squire, W. W., Marinette
Squire, L. A., Poynette
Squires, H. D., Sheboygan
Stiles, F. P., Sparta
Strong, B. F., Seymour
Suttle, H. J., Viroqua
Swan, G. E., Beaver Dam

Tabor, L., Stephensville
Titus, W. H., Oshkosh
Thompson, M. C., Rock Elm Centre
Treat, C. R., Sharon

Vance, J. W., Madison
Violet, M. G., Peshtigo

Wade, F. S., New Richmond
Waldron, H., Augusta
Walker, Mrs., Fond du Lac
Wallace, E. P., Menomonee
Ward, C. H., Kenosha
Warner, A. M., Waukesha
Washington Lucy, Oshkosh
Webb, W. B., Beaver Dam
Webster, B. N., Shell Lake
Webster, J. P., Delavan
Wells, H. W., Medford
Wheeler, Mrs. H. Willeme, Sheboygan
Whitford, M. J., Walworth
Whitney, F. H., Jefferson
Williams, D. R., Woodhull
Willis, R., Dodgeville
Wilson, W. H.
Winslow, R., Appleton
Wooster, A. L., Osseo

WYOMING TER.

Barnes, L. S., Laramie City

Quinby, S. J., Cheyenne

Recker, A. C., Cheyenne

Woodruff, E. D., Rock Springs

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Fiftieth Anniversary.

The editor regrets that he was unable to accept the following invitation. There is no doubt that the Allegheny County Society spread itself on the occasion:

You are cordially invited to attend the celebration of the Fiftieth Anniversary of the crossing of Homœopathy west of the Alleghenies, in the person of Gustavus Reichhelm, M. D., to be held in the Grand Opera House, Pittsburgh, Penn., September 20, at 3 o'clock.

An historic address will be delivered by J. P. Dake, M. D., of Nashville, formerly of Pittsburgh, with further addresses by A. R. Thomas, M. D., of Philadelphia, William Tod Helmuth, M. D., and J. W. Dowling, M. D., of New York, D. S. Smith, M. D., of Chicago, J. C. Burgher, M. D., of Pittsburgh, and others.

J. H. McClelland, M. D.,
L. H. Willard, M. D.,
W. R. Childs, M. D.,
} *Committee of Arrangements.*

Banquet
to the
Homœopathic Medical Society
of Pennsylvania,
by the
Homœopathic Medical Society of Allegheny County,
Monongahela House,
Tuesday, September 20,
at 8 o'clock.
You are cordially invited.
1887.

Please reply before September 16 to Dr. L. H. Willard, No. 111 Western Avenue, Allegheny, Penn.

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PREMIUMS FOR 1888.

The "New York Weekly World" and "History of the United States" (worth $2.00) with MEDICAL VISITOR, $2.00.

The "New York Weekly World" and "History of England" (worth $2.00.) with MEDICAL VISITOR, $2.00.

The "New York Weekly World" and "Everybody's Guide," (worth $2.00.) with MEDICAL VISITOR, $2.00.

The "Clinique" and MEDICAL VISITOR, $1.75.

The "Hahnemannian Monthly" and MEDICAL VISITOR, $3.50.

"Chronic Sore Throat," by Dr. E. B. Shuldham (75 cents), and the MEDICAL VISITOR for 1888, $1.30.

"Constipation," by H. Bernard (translated by Dr. T. M. Strong), $1.50, and the MEDICAL VISITOR for 1888, $1.80.

"Clinical Therapeutics," student's edition, $5.50, and the MEDICAL VISITOR for 1888, $5.00.

The "Medical Current" and MEDICAL VISITOR, $1.75.

"Obstetrics reduced to Questions and Answers," 336 pages, (Dr. L. H. Corr), $2, and the MEDICAL VISITOR for 1888, $1.50.

"Small's Practice," $6.50, and THE MEDICAL VISITOR for 1888, $5.50.

"Hoynes' Materia Medica Cards," ten groups, $4.00, and THE MEDICAL VISITOR for 1888, $4.50.

"Hoynes' Venereal and Urinary Diseases," $1.25, and THE MEDICAL VISITOR for 1888, $1.50.

"Clinical Therapeutics," morocco binding, two volumes in one, $9, and THE MEDICAL VISITOR for 1888, $7.00.

"Leavitt's Obstetrics," cloth, $6.00, and THE MEDICAL VISITOR, $4.00.

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THE MEDICAL VISITOR.

NO. 11. NOVEMBER, 1887. VOL. III.

Purulent Conjunctivitis.

BY J. H. BUFFUM, M. D., CHICAGO, ILL.

This form of conjunctival inflammation is characterized by a profuse purulent discharge. It is distinguished from other forms of conjunctivitis by its severity and highly contagious nature, but more particularly by the formation of thick, yellow, creamy pus upon the surface of the conjunctiva.

It has been variously designated as purulent ophthalmia, acute blennorrhœa, contagious, military or Egyptian ophthalmia, ophthalmia neonatorum, diphtheritic and gonorrhœal ophthalmia.

Purulent conjunctivitis may be the sequence of a severe catarrhal conjunctivitis, but is chiefly induced by contagion, either direct, by inoculation of the secretions of a pre-existing purulent ophthalmia, or through the confined air of rooms or wards containing patients suffering from purulent conjunctivitis. It becomes endemic in crowded asylums, barracks, and poor-houses, and the rapidity with which it spreads in such institutions can only be explained satisfactorily on the theory of atmospheric infection. The direct contagion, however, is the common cause, as is the case of gonorrhœal ophthalmia conveyed from the urethra by the finger, or in ophthalmia neonatorum from the vagina during birth. In diphtheritic conjunctivitis it is usually by extension from the nasal cavity, through the lachrymal ducts, or as a case in my own practice some years ago, where the contagion was conveyed by means of a handkerchief, which had been used by a sister suffering from faucial diphtheria. The two varieties of purulent conjunctivitis, which are commonly met with, are gonorrhœal ophthalmia, a form of eye inflammation, which is exceedingly fatal to vision, even in skilled hands, and ophthalmia neonatorum, the latter, while not as severe as the former, destroys more eyes than any other single cause.

In the gonorrhœal form the symptoms are exceedingly severe.

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In the commencement there is great vascular injection and chemosis, or swelling of the conjunctiva of the eyeball, serous infiltration of the palpebral mucous membrane making it tense and shiny, serous discharge from the eye, swelling, redness and stiffness of the eyelids, burning sensations in the eye, photophobia, pain in and around the eye. These symptoms, which constitute the first stage, appear in from one to four days after contagion, depending upon the virulence of the urethral discharge. This stage lasts from twenty-four to forty-eight hours, when we find the papillæ of the conjunctiva becoming swollen, and the lid lining less shiny and more velvety, and the discharge no longer serous or whey-like, but purulent and creamy. The upper lid rapidly doubles or trebles in size and overlaps the lower, and extends down on the cheek, upon which the pus flows down, or is retained in a larger quantity beneath the lid. The chemosis remains unaltered, except becoming darker in color and overlaps the edge of the cornea. The appearance of the purulent discharge ushers in the second stage of the disease. Gradually the chemosis and swelling subsides, the discharge ceases, and the conjunctiva returns to its normal condition, or a chronic condition sets in, and granular lids result. Severe attacks last from four to six weeks.

The great source of danger is from corneal complications, and the earlier in the course of the disease the cornea becomes affected, the greater the danger of loss of the eye. They occur in three different forms:

I. Small spots of epithelial sloughing on any part of the cornea, which are likely to cause deep, perforating ulcers.

II. The whole cornea becomes dull and opaque; presenting a ground glass appearance from diffuse infiltration, or, near the center of the cornea greyish spots form, which become interstitial abscesses or purulent infiltrations, which may result in complete sloughing of the cornea.

III. The peculiar corneal groove of ulceration, looking as if a small gouge had been passed around just within the edge of the cornea leaving a groove with rounded edges, involving a third or more of the circumference of the cornea. When the eye is cleansed of pus this may appear transparent, or greyish. If

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transparent, the center of the cornea soon becomes greyish or yellow as the whole cornea melts away. If greyish, the infiltration rapidly extends to the center, and destruction of the whole cornea follows. The corneal affections destroy sight by complete destruction of the cornea, the formation of anterior staphyloma the rupture of the eye and the purulent infiltration of the eyeball, with resulting panophthalmitis and atrophy of the globe. If the corneal complications are less severe, inocula or opaque scars of the cornea result, and the vision is impaired or lost, according to the central situation of the cicatrix. If the ulceration of the cornea goes on to perforation, prolapsus of the iris usually occurs, and in healing, the iris is caught in the opening and held in the cicatrix, causing anterior synechia. These corneal affections are due to the strangulation of the blood supply of the cornea by the chemosis or swelling of the conjunctiva of the ball, by pressure of the tense eyelids, and to direct purulent invasion of the corneal tissue, through the loss of its epithelial covering from maceration in the pus which covers it.

The treatment consists first in the protection of the other eye, when, as is more commonly the case in the gonorrhœal form, only one eye is affected. This is better done by covering the well eye with a stiff watch crystal, well secured to the brow, cheek and side of the nose by gutta percha plaster, constant care being observed to prevent the soaking of the plaster by the discharge from the fellow eye. In the first stage the only local application admissible, in addition to such antiseptic lotions as boro-glyceride and boracic acid, is ice compresses, which must be kept constantly applied to the outside of the eyelids, or a low temperature of the lids maintained by a cooling apparatus consisting of a coil of small block tin or lead pipe connected by rubber tubing with a reservoir of ice-water above the head of the patient, who should be kept in bed. The constant stream of water thus passing through the coil upon the eyelids is conducted through a rubber tube into a suitable vessel at the bedside. Cocoaine in 2 per cent solution may be applied at intervals of every hour prior to the application of the boro-glyceride to the inner surface of eyelids and eyeball. If the boracic acid lotion alone is used the cocaine is not necessary, as its influence

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upon the cornea is not good. The boro-glyceride in my hands has undoubtedly shortened the first stage, and thus lessened the danger to the eye. Internally in this stage Aconite 1x in frequently repeated doses, is of great benefit.

As soon as the second stage, or that of discharge appears, absolute cleanliness becomes the first and greatest necessity in the treatment. To effect this, the lids must be drawn apart and the secretion thoroughly removed, first by bits of old muslin or absorbant cotton, and then the surface of the eyeballs well washed by dropping chlorine water from a dropping tube, and this continued until all the discharge is removed. This must be repeated every five to fifteen minutes, day and night, during the time when the secretion is profuse, and then at longer intervals as the discharge lessens. The lid edges should be kept constantly anuointed with vaseline. The greatest care must be exercised in manipulating the lids if there is any evidence of corneal complication, as the danger of rupture of the cornea is very great. The fidelity and thoroughness with which the cleansing process is conducted has much to do with the result in the preservation of sight in these cases. The necessity for keeping up a lowered temperature of the eye during this stage will depend upon individual peculiarities. In the majority of cases I find greater benefit to be derived from a simple compress covered with dental rubber as the more active stage of discharge subsides. If the cornea becomes involved, which it does in seventy-five per cent of the cases, a four-grain solution of atropine should be instilled every three hours, in addition to the treatment for the conjunctival affection. If the lids are very tense, and endanger the cornea by their pressure, it is better to incise the outer canthus down to the bone. If perforation of the cornea is imminent the base of the ulcer should be punctured by a needle, or a peracentesis of the cornea made. When corneal complications arise the use of hepar sulph., calc. hypophos. or mercurius should be used, as they materially lessen the destruction of tissue. For the purulent condition alone argent. nit. and ferrum phosphoric are the only remedies from whose exhibition I have seen satisfactory results.

As the discharge lessens it becomes necessary to apply astringent lotions to the conjunctival surface of the eye-lids, and for

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this purpose the tannic acid and glycerine preparation may be used once or twice daily, and followed later by the application of the alum crystal.

It becomes necessary in many cases to follow up the treatment closely as the active condition subsides to avoid such sequelæ as chronic hypertrophy of the conjunctiva and the development of granular lids.

In the purulent conjunctivitis, which occurs in infants within a few days following birth, we have the evidence of the inflammation determined somewhat by the time of the appearance of the inflammation after birth. The most typical cases occurred within twelve to seventy hours. All attacks occurring during the first week are due to direct inoculation during the passage of the child through the vagina, while those occurring later are due to the manual transfer of purulent matter upon the part of nurse or mother.

Ophthalmia neonatorum is a much more preventible and tractible form of purulent conjunctivitis, yet for want of proper attention, its victims fill our blind asylums and the vision of thousands of others is impaired. All cases, where there is any suspicion of gonorrhœal disease in the parturient female should be given the benefit of the full prophylactic treatment, and the child's eyes receive the most careful cleansing and be subjected to the closest scrutiny. The symptoms are those of the other variety described. Usually both eyes are attacked about the same time, and the stages of inflammation and danger to the cornea are about the same. The treatment consists in the same effort to keep the eyes clean and the use of disinfectant lotions as chloride water and boracic acid. In the first stage small compresses chilled on ice or wet with ice water are applied to the lids. Later the anointing of the lids with cream or vaseline, together with the frequent application of tannic acid and glycerine, or arg. nit. lotion one grain to the ounce will be sufficient if the treatment is thorough, to bring the cases through without severe injury. When the cornea becomes involved it is necessary to treat the complication as in the case of the adult.

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Fracture of the Scapula.

BY G. F. SHEARS, M. D., CHICAGO.

Mr. S., aged seventy-one, on his way home slipped and fell, striking on his right side and then rolling over on his back. On attempting to rise he felt considerable pain in his left shoulder accompanied by a crackling sound.

Upon examination the arm and forearm were found uninjured, the measurements from the different prominences were perfect, the contour of the shoulder was unchanged, flexion and extension were unaffected, and the hand of the affected side could be placed on the opposite shoulder although it could not be placed upon the head. The patient complained of a dragging feeling at the shoulder when the arm was not supported and of pain when the scapula was pressed upon in certain portions. About midway between the point of the acromion, and the superior angle of the scapula, and along the spine of the scapula the sense of tireness was most pronounced. By placing the hand upon the prominence of the shoulder and pressing it forward, and at the same time pressing upon the spine at the vertebral border, crepitus was quite distinct. Crepitus could also be produced by similar manipulation along the axillary border, and by simply pressing upon the spine of the scapula at the point mentioned. The diagnosis then was fracture of the scapula, the fracture extending from about the supra scapula notch through the spine and body of the scapula to the axillary border. Strips of felt were fitted to the shoulder above and below the spine, running parallel with it and held in place by adhesive straps. The arm was placed by the side and held in position by a bandage around the body. The forearm was placed in a sling.

James R., aged forty-nine, while intoxicated fell down stairs. He does not know how he struck, and was not conscious for some time of an injury except a bruise on his shoulder. Some twenty-four hours after the accident I examined the patient, and found a fracture of the body of the scapula. The patient was very thin, and all the bones very prominent. The scapulæ were especially prominent, the outlines of the bones being easily recognized. Upon inspection the right scapula was seen to be

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fractured, the whole infra spinous region being broken in as if the injury had been done by striking with a blunted pointed instrument. The boundary lines of the axillary and vertebral borders as well as the spine of the scapula were apparently unbroken. The whole bone moved with the shoulder, and crepitus could be obtained only by pressing directly upon the bone in the infra spinous fossa. Movements of the arm in every direction could be made, but all rotary movements of the shoulder caused more or less pain. The bones were pressed into place, and a roller bandage placed around the arm and chest.

These cases have been reported, not because of any especial difficulty in treatment, but because of the comparative rarity of the fracture. "Of 2,358 cases of fracture at the Hotel Dieu the scapula was broken in only four. Of 1,902 cases of fracture treated in Middlesex Hospital, London, only eighteen occurred in the shoulder blade. Of the cases recorded the great majority were in male adults. Direct violence was in nearly every case the cause assigned. The peculiar location and relation of the bone is the probable cause of its immunity from fracture. Its flat shape, the degree of protection afforded by the layers of muscles in which it is imbedded, and its great mobility permit of its fracture only as a result of direct and usually severe injury. Gross says: "The body of the bone rarely suffers from fracture, and then only from direct violence, causing at the same time serious injury to the soft parts." In the first case related the injury was slight, not even a bruising of the soft parts being perceptible.

A Tale of Woe.

A Suburban Man, who suffered from persistent spells of vomiting, and had failed to get relief from the ministrations of numerous doctors, thus communed with himself:

"Lo, these many weeks have I vomited without ceasing, and have taken much medicine and spent many dollars with these suburban doctors, and yet do I vomit as of yore. Therefore on the morrow will I saddle my ass and ride to that great city, Embargo, and consult some Learned Leech who will put an end to my woe." So on the morrow he saddled his ass and set out for

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the great city Embargo, vomiting plenteously over the wayside weeds as he rode. On arriving at his journey's end, he was advised to go to a certain Kind Hearted Doctor, who made a specialty of whatever disease the patient suffered from.

This Eminent Specialist listened to his Tale of Woe, with marked attention, and then asked him how much money he had brought with him.

The Man of the Suburbs counted out his Little Pile, amounting to $51.13, which the Kind Hearted Specialist transferred to his vest pocket with an air of abstraction. He then laid his hand on the sick man's shoulder, and looking attentively at his gold collar button, said, solemnly: "My dear sir, the whole trouble is in your rectum."

"My rectum!" exclaimed he of the Suburbs, with much astonishment.

"Yes sir," replied the medical expert in an Enthusiastic Tone, "your rectum is the seat of the whole trouble. It is the crowning glory of modern science that all the ills and sufferings of mankind can be traced to the rectum. Consumption, Corns, Diabetes, Swelled Head, Baldness and Toothache all owe their origin to lesions in the rectum.

"Everything can be traced to that source, only two days ago I lost my eye glasses, and traced them without difficulty to a rectum I had operated upon the day before.

"O! Suburban Man, after my operation diarrhœa becomes a Positive Pleasure, and you will have to be on your guard against the insidious habit of eating purgative pills merely for the pleasure of using your Highly Improved Rectum; and finally it is the only way to Rectify your vomiting."

Won over by these convincing arguments, the Unhappy Man gave a Joyful Assent, and in a few moments the Learned Leech was ripping out pockets and mowing down papillæ in his usual mpetuous way.

* * * * * * *

Some ten days later the full moon shone in chastened splendor upon a solitary Suburban Man, slowly and painfully leading an ass along one of the dusty highways running out of the great metropolis.

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He walks, for he is too sore to ride, and as he walks he vomits upon the humble wayside daisy that lifts up its small sweet face to greet him, and the only difference in that Suburban Man's condition is that whereas formerly he had $51.13, now he has not a cent, and while he formerly vomited with intervals of relief, he now vomited with intervals of cursing in a way so violent that his everlasting salvation must have been greatly endangered thereby. J. B. S. KING.

Banquet to Homœopathists.

A PLEASANT AFFAIR AT THE MONONGAHELA HOUSE LAST EVENING.

The crowning social feature of the semi-centennial celebration of the advent of Homœopathy this side of the Allegheny Mountains occurred at the Monongahela House last evening.

The banquet hall was ornate with palms, ferns and other graceful plants which concealed the tall mirrors from view, and nestled around the lace curtains of the rooms. Behind a rich screen of these plants Toerge's Orchestra was stationed, and added not a little to the general attractiveness of the occasion.

At the plates of the lady guests were large corsage bouquets of roses, while each gentleman received a *boutonniere* consisting of a carnation and a rose. The menu cards were panel-shaped, a foot in length; the front panel presented a mottled surface of gilt and in artistic letters indicated the bill of fare within. The cards were neatly tied with a bow of blue ribbon. There was no formal programme of speaking.

At the close of the banquet Dr. A. R. Thomas, of Philadelphia, president of the State Association, after returning thanks to the Allegheny County Association for their entertainment, presented a cane to Dr. J. B. Dake, accompanied by a neat little presentation speech. Upon the face of the cane was this inscription: "Dr. J. B. Dake, 1851 and 1887. Presented by the Faculty of Hahnemann Medical College." This cane was made from one of the banisters of the winding stairs leading to the upper story of the old Hahnemann College in Philadelphia, where the Doctor received his medical instruction. This presentation scene was one of the happiest episodes of the convention,

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and the Doctor was highly delighted with this manifestation of esteem in which his *alma mater* evidently holds him.

After the historical address at the fiftieth anniversary of homœopathy, at the Opera House yesterday afternoon, a number of addresses were delivered. Among the speakers was Dr. D. S. Smith, of Chicago, a splendidly preserved old gentleman of seventy-one years.

In his remarks Dr. Smith said he had left his home in Camden, N. J., in 1836, with his diploma from the Jefferson Medical College, of Philadelphia. After a short stay in Pittsburgh he resumed his way west to Chicago, where he practiced under the allopathic school until 1838, when he commenced to use homœopathic remedies. In the spring of 1843 he set aside his allopathic views and declared himself a homœopathist, to which school he has adhered ever since. He was the first practitioner west of the lakes to follow the new science of therapeutics. It had been growing until now two homœopathic medical colleges have been established at Chicago, and others have been started west of the mighty Mississippi, extending even to the golden coast of the Pacific Ocean. In his time he had lived to see homœopathy received in every city and considerable town between the Alleghenies and the Pacific, thus demonstrating the superiority of the homœopathic science of therapeutics over the allopathic in the successful treatment of disease.

Dr. Smith is remarkably hale and hearty for a man of his years. He has lived to see Chicago grow from a village of 3,000, to be the great gateway of the West, and a magnificent city of 800,000 souls. Dr. Smith is president of the Hahnemann Medical College, of Chicago, and ex-president of the American Institute of Homœopathy. — *Pittsburgh Chronical Telegraph*, September 21, 1887.

Wake Up.

Let the profession know where you live. Be an allopath, a homœopath, an eclectic; be something; identify yourself in the society in which you live at home, and at large. Join your county society; if none, make one. Join your State Medical Society, and pay your dues promptly, for it will pay you in the end. Identify yourself with the National Association, and you will be

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rewarded. Take at least one medical journal. Write an article though short and broken it be—at least sign your name and address to a postal card, and let it be known that you live. Move and have a name. By so doing you may obtain an enviable position and a legitimate reputation that will do you good and live long after you are dead.—*American Medical Journal.*

Medical Legislation.

Medical laws regulating the practice of medicine, are based upon the idea, that the "laity are unable to distinguish between the good and inferior physician," hence the State steps in and asserts its guardianship over the injudicious masses (?). Statistics have shown the beneficial effects of such measures, notably in the State of Illinois. Germany, that had for years maintained legislative supervision over its "doctors," expunged its prohibitory laws from the statute books. That this has not been a wise move, is shown by the general sentiment of Germany's intelligent physicians. Most of the societies are appealing to the powers that be, for the renewal of restrictive legislation. So far, so good.

Unfortunately, the laws of our different States are as diversified as the colors of the rainbow. "Personal interest" seems to be a motive in many, whilst direct popular benefit is the more worthy intention of some. But, when State Boards endeavor to overstep their bounds of legal authority, and resolve themselves into inquisitorial or dictatorial bodies, it is meet that the matter should be investigated. We refer to the late action of the State Boards of Health of Illinois and Minnesota, in demanding a four years' curriculum of all medical schools. It is hoped that the medical institutions of the country will take action in the matter. These boards should be sustained and encouraged in their legitimate efforts, but ought to be checked when meddlesome interference is indulged in.—*The International Medical and Surgical Synopsis.*

The Mutual Relations of Physician and Pharmacist.

That there should exist between those who prescribe and those who dispense medicines, relations of mutual confidence and esteem, that there should indeed be a perfect understanding on the

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part of each what is due in professional comity to the other, every one interested must at once recognize. The subject is one of great and growing importance, and so deeply are we impressed with the necessity for its full discussion just at this time in the interests of both the professions concerned that we have decided to offer a PRIZE OF FIFTY DOLLARS IN GOLD for the best essay on the subject. The essay should endeavor to show how the ideal harmonious relations between physicians and pharmarcists, both as individuals and as represented in their respective organizations, may be best realized, and all competitors must be governed by the following conditions:—

1. Any one interested in the subject may compete.
2. The essay must not exceed 2,000 words in length and must reach us previous to January 1, 1888.
3. The MSS. must be free from the author's name, address or other marks of identification, and we recommend typewriter copy wherever practicable.
4. The author's name and address must be enclosed with the manuscript on separate paper.
5. All the essays submitted in competition for the prize are to be the property of the *Pharmaceutical Era* and to be published or not at the discretion of the editor, but names of authors will be suppressed if requested.
6. A committee consisting of five representative men, chosen from the medical and pharmaceutical professions, to whom the essays shall be submitted anonymously, shall award the prize, and the names of the committee will be announced with their decision.

Further explanatory remarks will be published in our November number.

D. O. HAYNES & COMPANY,
Box 583, Detroit, Mich.

Professional Reputation.

The *Medical News* gives in a recent issue, as is its custom, sound advice, which, if followed, will redound to the success of worthy and ambitious young doctors. The *News* says: "The reputation sought by the young doctor is usually first among the people and next, with fellow practitioners. To secure the first, honest, wise and faithful work at sick beds is the only legitimate way. Sick people care little about individuals or places of education when they send for a physician, but they wish to be cured pleasantly, safely and quickly, as the old Latin saw runs. Now, he who cures thus is certain of numerous clients; he may have to wait for them, but they are coming as sure as fate. Let him

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beware of exciting any personal hostilities or begetting any professional antagonisms, for success is a plant which thrives best, grows strongest and largest amid calm and sunshine, not in darkness and storms. Even if Z makes a correct diagnosis after several of all the preceding capitals of the alphabet have failed, and cures the patient, that is glory enough without depreciating the character of his professional associates; the time has been when he himself made similar failure, and such time is coming again. Charity for the errors of others and a consciousness of his own fallibility, furnish a condition of mind which every physician should have. The reputation built upon the ruins of that of another has a very insecure foundation, and is liable at any time to fall.

"The young physician should beware of making the secular press his ally. The better class of the profession shrink from newspaper notices, and are naturally suspicious of the ability or moral character of those whose names are frequently found in connection with patients attended or operations performed by them. Newspaper doctors are, as a rule, quack doctors. Our great cities are not without some who thus endeavor to herald their professional exploits, but they are not recognized as the gentlemen of the profession, nor do they deserve success; sometimes this yearning for publicity arises from an overweening vanity, whose possessor is never happy unless people are talking about him; or from a desire to impart new life to a dying fame, just as the woman whose charms of face the years have taken away endeavors by enameling and coloring to hide the wrinkles of age and restore the beauty of youth.

"But no matter where or by whom done, the reputation thus gained is very liable to be short lived. On the other hand, the reputation founded in the grateful hearts of those whom he has relieved by his skill and comforted by his kindness, founded, too, upon honest and useful contributions to medicine and upon just and courteous treatment of fellow practitioners, is that to which the young physician should aspire, for it is that alone which endures."

Books, etc.

"Rimedii Individualizzati per Sintomi e Malattie, ovvero, Grande Repertorio Clinico Omiopatico, del Dr Tommaso Cigliano." Naples, 1887.

The thanks of THE MEDICAL VISITOR are due the author for a copy of this splendid repertory of nearly 1,000 pages. One naturally regrets his inability on account of his unfamiliarity with the language to give the work such a notice as it undoubt-

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edly merits. At any rate it shows conclusively that our Italian friends are not only at work, but also possess considerable faith in their limited number.

"Principio Obbietto e Legge della Materia Medica Omiopatica, sequita da un soggio di patogenesia," by the same author, is simply a reprint of the introduction to the larger work.

"How to study Materia Medica," by C. Wesselboeft, M. D., Professor of pathology and therapeutics in Boston University School of Medicine, consists of three lectures delivered before the students, and printed in the *New England Medical Gazette*. The author recommends studying drugs, for instance, according to their botanical arrangement, noting their similarities and their differences. The metals are also to be studied in groups in a similar manner. This is somewhat after the manner of Hoyne's materia medica cards, with the exception that a remedy such as aconite, for instance, was taken as a type, and those remedies resembling it in general features (symptoms) were classed with it. Otis Clapp & Son are the publishers.

"The International Medical and Surgical Synopsis" is the title of a new journal hailing from the city by the bridge, St. Louis. The first number starts off well, and is very interesting to surgeons especially.

"Annals of Gynæcology," a monthly review of Gynæcology, Obstetrics and Abdominal Surgery, edited by C. W. Cushing, M. D., Boston, starts off with seventeen plates to illustrate the editor's article "on erosions of the cervix uteri, their pathology and treatment." If the illustrations are to be kept up monthly, the price of the journal, $1, is very low.

"Catalog of the University of Pennsylvania, Veterinary Department."

"Scientific Methods of Capital Execution," by J. Mount Bleyer, M. D. Published by J. Fitzgerald, 24 East Fourth Street, New York.

The author wastes his time in showing how comfortably a rascal can be executed, by means of morphia, prussic acid, chloroform, etc. The old method of hanging with all its bungling strikes the community as about right, and as a fitting punishment for those who have merited execution. The fear of death

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by means of these other methods would deter no rascal from committing a crime. In Michigan, since the death penalty was abolished, it is said murder has increased to an alarming extent.

"Ovarian Tumors and remarks on Abdominal Surgery, with the "Result of Fifty Cases," by Edward Berch, A. M., M. D., St. Louis. This is the second revised edition of this useful pamphlet.

"Diet in Cancer:" 1, full text of nine cases; 2, Theoretical Considerations, by Ephraim Cutter, M. D., LL. D. Reprint from "Albany Medical Annals."

"Report of the Calcutta Homœopathic Charitable Dispensary for the year 1886-87." The number of admissions during the year was 1,504. The percentage of cases being $63\frac{11}{100}$, and no deaths as far as known.

THE JOURNAL OF MORPHOLOGY.—Edited by C. O. Whitman, Director of the Lake Laboratory, Milwaukee, Wis., recently of the Museum of Comparative Zoology, Cambridge, Mass. Crown 8vo. Two numbers a year of 100 to 150 pages each, with from five to ten double plates. Subscription price, $6.00 a year. Single numbers, $3.50.

The inaccessibility of our zoological literature, scattered as it is among the various publications of so many societies and institutions, and mixed up with a mass of heterogenous matter that has no value for a zoologist, is notorious. Valuable papers are often delayed a year or more in reaching the workers, or, in consequence of the meager facilities for publishing, may never appear. It has been decided, therefore, to establish a journal of animal morphology, devoted principally to embryological, anatomical and histological subjects. Cordial promises of support have been received from many of the most eminent investigators in this department. The journal will be issued in the best style, with elaborate lithographic plates.

Gossip.

* * * *The Medical Standard*, of Chicago, looks with favor upon the scheme to admit to local medical societies all reputable physicians licensed by State Boards of Health. It is easy to lead the horse to water, but difficult to make him drink if he don't want to.

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* * * "I have just read Dr. King's article. My failing eyes lit up at the sight thereof, and I am now in the Temple singing praises for what I have seen before I go forth. Who is this King—this King of good English, delightful humor and most trenchant Irony? God speed him, be he whom he may." Dr. King is still in business at the old stand.

* * * The executive board of the Woman's Homœopathic Association, of Pennsylvania, opened their new hospital building, Twentieth and Susquehanna Avenue, Thursday, October 13. The exercises were unusually interesting. Success to the enterprise.

* * * Hahnemann Medical College, of Chicago, opened with 150 students, and about 40 have come in since, owing to a mistake in the advertised time.

* * * Dr. C. W. Rehn, of Mosinee, Wis., was in the city to see the President, and to consult about his health.

* * * A druggist in Michigan informs us that the prescriptions of a so-called homœopath in his city are so dangerous that he does not care to fill them. How homœopathy must spread in his vicinity. Another so-called homœopath in this city is called by the druggists in his neighborhood a "morphine feeder." They say he gives more morphine than any allopath in the vicinity. The work of the mongrels is beginning to be felt.

* * * Subscribers wishing to complete their files should order back numbers at once.

* * * Dr. Chas. Dake, of Hot Springs, favored us with a call recently. He was on his way home from his summer outing.

* * * Alfred S. Matthews, M. D., reports two cases, where the use of Lactated Food was attended with excellent results. "One, a case of gastritis in which no other food, liquid, or solid could be kept on the stomach. The Lactated Food prepared with water was retained, and the patient recovered."

* * * Prof. Loisette's Memory Discovery.—Prof. Loisette's new system of memory training, taught by correspondence at 237 Fifth Avenue, New York, seems to supply a general want. He has had two classes at Yale of 200 each, 250 at Meriden, 300 at Norwich, 100 Columbia law students, 400 at Wellesley College, and 400 at University of Pennsylvania, etc. Such patronage and the endorsement of such men as Mark Twain, Dr. Buckley, Prof. Wm. R. Harper, of Yale, etc., place the claim of Prof. Loisette upon the highest ground.

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List of Homoeopathic Physicians.

☞ Members of the profession will confer a favor by promptly reporting all errors or changes in location. ☜

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Duffield, A. M., Mobile

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Meadow, A. E., Blocton
Murrell, W. J., Mobile

Rountere, J. A., Hartzell

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Schley, C. C., Savannah
Schley, E. B., Columbus
Schley, P. T., Columbus
Smith, Mrs. Elizabeth, Atlanta

IDAHO TER.

Brien, D. H., Murray

Collister, Geo., Boise City

Kenney, G. A., Salmon City

Sanders, A. E., Moscow

ILLINOIS.

CHICAGO.

Adams, Charles, 206, 28th st
Andrews, Sarah W., 1301 Bowen av
Arnulphy, B., 506 N. State st
Averill, Maria B., 2343 Wentworth av
Avery, Elizabeth, 315 Lincoln av

Bacon, E. Z., 5123 Wentworth av
Bacon, Sara E., 171, 22d st
Bailey, E. S., 3034 Michigan av
Bain, R. C., Hahnemann Hospital
Baldwin, Olim A., 77-24 st
Ballard, E. A., 97, 37th st
Barker, W. A., 1740 Diversey av

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Bassett, C. F., 3727 Vincennes av
Beach, George L., 108 State st
Bedell, Leila G., 181 Dearborn av
Bedford, Lyman, 3711 Ellis av
Bernard, Chas. 392 Webster av
Beebe, A. G., 552 W. Monroe st
Beebe, C. M., 27 S. Ashland av
Blakeslee, L. K., 2152 Ogden av
Bliem, M. J., 208 Warren av
Boulter, Mrs. S. E., 3151 Indiana av
Bowerman, Mrs. M. A., 1310 Oakwood boul. 1 to 4 and 6 to 7:30 p.m.
Brown, T. H., 814, 43d st
Bruce, Susan E., 265 N. May st
Boynton, J. R., 78 Randolph
Buffum, J. H., 100 State st
Burnett, Mary W., Central Music Hall
Burnside, A. W., 811 Washington boul
Burt, William H., 112 Dearborn st
Butler, T. O., 84 De Kalb
Butler, A. S., 4306 Greenwood av.

Caldwell, Juliet, 416 Centre st
Campbell, Alice, 2242 Wabash av
Canfield Mrs. C. T. 163 State
Carder, George H., 868 Park av
Carr, Abbie U., 818 Belden av
Clarke, F. D., 186 Clark st
Clary, William J.
Cobb, J. P., 3638 Indiana av
Colton, D. A., City Hotel
Colwell B. L., 3014 Calumet av
Collier, Amy W., 85, 31st st
Conant, R. W., 93 Laflin
Craig, J. D., Central Music Hall
Creighton, Martha J., 2733 S. Park av
Cross, E. H., 1402 Wrightwood av
Crary, C. W., 2349 47th st
Crutcher, Howard, 181 W. Madison

Dal, J., 142 Evergreen st
David, J. C., 103 State st
Davison, W. M. W., 658 Walnut st
Delamater, N. B., 125 State st
Dewey, C. A., 207, 31st st
Dickerson, Louise A., 241 Wabash av.
Dilliard, E., 455 W. Washington
Dodge, L., 61 Clark st
Donaghue, Elizabeth B., 323 Chicago av
Duncan, T. C., 100 State st
Duncanson, A. A., 782 W. Madison
Duncanson, E. E., 782 W. Madison
Duncanson, C. C., 782 W. Madison

Eldridge, C. S., 70 State st
Ely, C. F., 103 State st
Evans, C. H., 570 W. North av
Everett, E., Central Music Hall

Fellows, H. B., 2969 Indiana av
Flanders, Mrs. A. A., 2708 S. Park av
Foster, F. H., 103 State st
Foster, R. N., 10 Warren av
Fox, Mrs. H. M., 3763 Ellis av
French, S. M., 64, 23d st
Fuller, C. G., Central Music Hall

Gardiner, F. H., 126 State st
Gatchell, Chas., 2432 Michigan boul
Gee, W. S., Lake av. and 53d, 8–10 1–2½, 6½–7½. Tel. 9918
Gilman, J. E., 455 Washington boul
Goeschel, A., 286 Larrabee st
Goodrich, A. Amelia, 323, 39th st
Graves, Kate I., 3629 Vincennes av
Green, O. W., 56 Park av
Gross, Maria M., Woodruff Hotel, Tel. 8179
Gross, James E., 48 Madison st
Grosvenor, L. C., 185 Lincoln av
Gwynne, E. E., 407 Centre st

Halbert, H. V., 2400 Prairie av
Hale, E. M., 65, 22d st
Hall, George A., 2400 Prairie av
Hall, W. A., 113 Locust st
Hallowell, C. H., 79, 22nd st
Hannah, Helen M., 3035 Prairie av
Harvey, W. S., 567 W. Madison st
Hawkes, W. J., Central Music Hall
Hayes, E. H., 350 So. Clark
Haynes, Mrs. C. M., 3838 Dearborn st
Heath, Helen A., 196 N. Clark
Hedges, S. P., Central Music Hall
Heegaard, B. Louise, 184 Eugenie
Hobart, H. M., 402 Center st
Hogan, C., 136 S. Halsted st
Holmes, B, 1535 Bowen av
Hoyne, T. S., 1833 Indiana av. 8–9½, 2–2, 5–7 Tel. 3570
Huffaker, T. S., 4301 Cottage Grove av
Hutchins, A. V., 385 So. Western av

Jansen, Anna C., 265 La Salle av
Johnson, J. H. S., 915 W. North av
Jordan, J. H., 367 State st

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Keeler, H., 3543 Prairie av
Keith E. W. Wicker Park
Kemp, N. C., 3904 Indiana av
King, Julia A., Central Music Hall
King, John B. S., 240 Wabash av
Kippax, J. R., 3154 Indiana av
Knoll, W. F., 726 Washington boul
Koch, E. P., 528 W. Indiana st
Koier, C. M., 181 W. Madison

Lager, Mrs. B., Wentworth av
Lakey, A., 387 N. Wells st
Landreth, Mrs. M. H., 2333 Wabash av
Laning, C. E., Central Music Hall
Leavitt, S., 148, 37th st
Lemker, H. L., 397 N. Wells
Lennard, A. L., 3872 Cottage Grove av
LeRoy, E. W., 99 Madison st
Liebig, E., 261 W. Taylor st
Linkletter, D. L.,
Low, Miss Julia, 3946 Lake av
Lowry, Mrs. L. R., 117 So. Paulina
Ludlam, E. M. P., 397 W. Monroe
Ludlam, R., 1823 Michigan av. 8-10, 2-4
Ludlam, R., Jr., 1823 Michigan av
Lundgren, S. A., Central Music Hall

MacCracken W. P., 4300 Lake av
McCormick, F., 5, 19th Place
Mendel, Mrs. S. A., 2321 Wabash av
Mendsen, T. M., 196 25th
Merrill, Arabella, 77–24th
Miessler, E. G. H., 737 S. Halsted st
Miller, A., 45 S. Elizabeth st
Mills, J. P., 903 W. Monroe st
Mitchell, C., office 603 Rialto Bldg
Mitchell, J. S., 2432 Michigan av
Morin, D., 109 Blue Island av
Moss, Mrs. Jesse, 930 N. Clark

Neilson, N. J., State and 22d sts

Ogden, M. D., 163 State st
Oliver, T. T., 2306 Indiana av

Parker, Anna M., 28 Grant pl
Parkhurst, Emogene, 335 W. Monroe
Parry, M. A., 393 W. Adams
Paul, P. D., 343 N. Clark st
Pease, W. A., 858 Clybourn av
Peiro, F. L., 206 Opera House
Poppe, Otto, 2725 Portland av
Pratt, E. H., Central Music Hall
Pratt, L., Central Music Hall
Pusheck, C. A., Central Music Hall

Reed, W. E., Central Music Hall
Reynolds, Belle, 1823 Michigan av
Richards, G. E., Dearborn av
Roesch, F., 113 Adams st
Rogers, B. W., 476 W. Washington
Rogers, L. D., 441 Dearborn av
Rogers, S. Ida, 441 Dearborn av
Rowe, W. C., 1431 Wrightwood av

Sanders, H. B., 3245 Forest av
Sanders, W. H., 3245 Forest av
Saunders, Vida A., Central Music Hall
Sawyer, A. P., 161 Colorado av.
Schenerman, F., 180 Clybourn av.
Schneider, S. N., 210 Dearborn av
Schrader, W. H., 3606 Vernon av
Shaffer, George H., 2921 Dearborn st
Shears, George F., 3130 Indiana av
Sherry, H., 245, 35th st
Shepstone, J. A. 3819 State
Shipman, George E., 120 S. Wood st
Siegfried, J. P., 2900 Calumet av
Siegmund, Emelie R., 65 Wisconsin
Skiles, H. P., 963 W. Monroe st
Small, H. N., 188 Clark st
Smith, Julia M., 1110 Bowen av
Smith, A. W., 468 W. Lake st
Smith, D. S., 1255 Michigan boul
Smith, E. L., 970 W. Polk st
Smith, Jennie E., Central Music Hall
Smith, Julia Holmes, 521 Dearborn av
Snyder, O. C., 237 Dearborn av.
Spork, Emily, 322 W. Chicago av
Stansbury, Mrs. H. E., 332 W. Monroe
Stearns, W. M., 100 State
Steinhaus, H., 479 Noble
Steinhaus, Mary, 479 Noble
Stevens, H. M., 1246 W. Madison
Streeter, J. W., 30 Aldine square
Stockham, A. B., 159 La Salle st
Sweet, E. C., Central Music Hall

Talcott, J. B., 79, 22d st
Thacher, C. I., Central Music Hall
Theobald, George, 753 Halsted st
Thomas, Annie, 243 State st
Thome, A. G., 239 Lincoln av
Tooker, R. N., 237 Dearborn av
Trine, T. H., 45 Randolph

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Tuttle, C. M., 988 Van Buren st

Ulrich, J., 202 Center st

Vilas, C. H., Central Music Hall, 9–1

Washburne, Geo. F., 9 Warren av
Watry, J., Central Music Hall
Weilhart, Mrs. C. E.
Wells, Mrs. C. J., Central Music Hall
Wegner, Otto, 875 Milwaukee av
Whaling, Julia C., 3216 Forest av
Whiting, Thomas H., 3100 State st
Wilbur, C. A., 501 LaSalle av
Wilkie, W. M., 8 N. May
Williams, C. A., 28 Warren av
Williams, Ed., 3228 Graves Place
Woodbury, W. H., 22 Central Music Hall
Woodward, A. W., 130 Ashland av
Woodworth, Emily T., 747 W. Jackson st

Zender, M., 441 W. Taylor

SUBURBS.

Barrows, R. M., Woodlawn
Bragdon, M. C., Evanston
Brown, Lucy H. A., Normal Park
Bushee, G. B., Englewood

Carrier, C. W., Des Plaines
Chamberlain, A. E., Oak Park
Clapp, E. P., Evanston
Clayton, A. B., Evanston
Cushing, Charlotte, Hinsdale

Davis, W., South Chicago

Faber, G., Blue Island
Fairbanks, C. D., Englewood, Tel. 14
Foster, J. M., Englewood
French, Mrs. A. J., Grand Crossing

Goodhue, H. A., Englewood
Goodhue, Mrs. O. A., Englewood
Greenleaf, George T., Normal Park

Hall, C. B., Hyde Park
Harris, A. F., Englewood
Heffron, Helen M., Washington Heights
Holman, E. E., Englewood
Hoover, W. C., Oak Park
Hotchkiss, Isabela, Riverside
Hulette, S. E., Palatine

Johnson, W. S., Hyde Park

Kellogg, J. L., Washington Heights

Laughton, W. R., Grand Crossing
Lowenthal, L., Washington Heights
Lyons, Mrs. J. M., Pullman

Mann, O. H., Evanston
Morrison, G. H., Winnetka

Parsons, H., Ravenswood
Pettit, J., Englewood

Read, E. C., Blue Island
Reasner, Mrs., Englewood
Richardson, D. H., Barrington
Roberts, Mrs. S. A., Lemont
Rowe, Addie, Englewood

Sparling, E. H., Normal Park
Stolp, B. C., Wilmette

Taylor, Mrs. E. E., Englewood

Waite, Lucy C., Hyde Park
Wood, E. W., Oak Park

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Abell, E. J., Coal City
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Allen, J. S., Keithsburg
Alpers, H., Rantoul
Anthon, W. L., Marshall
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Antis, J., Mazon
Armbruester, H. J., Steeleville
Armstrong, W. P., Lincoln
Arp, August, Moline
Artsman, E., Springfield

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Austman, L. A., Benson
Ayers, M., Rushville

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Bacmeister, T., Toulon
Bacon, M. A., Gurnee
Bahrenburg, J. P., Red Bud
Bahrenburg, W., Staunton
Baird, O. M., Champaign
Baker, M. H., Highland Park
Ballou, E., Crystal Lake
Barker, W. C., Waukegan
Barnes, Addie M., Danville
Barney, C. E., Kewanee
Bartholomew, A., Atlanta
Bartlett, F. L., Aurora
Bascom, H. M., Ottawa
Bates, F. H., Elmhurst
Beardsley, E. J., Utica
Becker, August, Waukegan
Bell, J. A., Naperville
Benson, C. H., Latham
Bernrenter, C., Nashville
Bingham, A., Harvard
Bishop, S., Bloomington
Blatchley, O. P., Plano
Blackman, O. B., Dixon
Blaisdell, W. O., Macomb
Bleeker, J. J., Canton
Boyd, W. A., Rockford
Boyer, J. H., Virden
Boyer, W. N., Kewanee
Bradford, E., Reynolds
Breed, G. H., Monmouth
Brewer, D., Fairbury
Bridge, W. C., Spring Valley
Bronson, J. E., Metropolis City
Brown, Mrs. L. G., Rockford
Brown, G. W. I., Dixon
Brown, W. S., Woodland
Brubaker, M. W., New Berlin
Bryant, J. W., Waverly
Buck, W. H., Woodstock
Buckholz, C. T., Duquoin
Buckley, S. B., Arcola
Bumsted, S. A., Norris
Burbank, J. C., Freeport
Burt, A. L., Peru

Campbell, J. A., Wilmington
Campbell, M. B., Joliet
Carlson, D., Galva
Carman, F. W., Prophetstown
Carr, G. H., Galesburg
Carr, M. S., Galesburg
Carter, L. W., Peoria
Catherwood, T. L., Shelbyville
Chapman, G. L., Polo
Chappell, W. H., Oregon
Chase, H. H., Geneseo
Chase, M. J., Galesburg
Cheeseman, W. O., Joliet
Childs, A. S., West McHenry
Clark, S. H., Virden
Clapp, Chas., Kewanee
Cleary, M., Galena
Clements, H. C., Oregon
Coburn, Wm., Hennepin
Coe, R., Beardstown
Colburn, E. M., Peoria
Colwell, C. E., Aurora
Condell, W. R., Springfield
Constant, W. E., Rochelle
Cooper, E. S., Sr., Galesburg
Cooper, E. S., Jr., Galesburg
Cooper, E. H., Galesburg
Cowell, G. E., Elwood
Coutant, G. F., LaSalle
Coyner, J. W., Peoria
Crandall, O. H., Quincy
Cromwell, P. I., DeKalb
Cross, H. E. Waukegan.
Currier, L. M., Freeport
Cutler, Mrs. H. M., Cobden

Dake, D. M., Belleville
Davis, Chas., Henry
Davis, O. C., Joliet
Davis, A. C., Farina
Davis, H. G., Monroe Centre
Dean, C. A., Salem
Dickinson, J D., Galva
Dietrich, F. A., Freeport
Dowler, M. M., Beardstown
Downer, A. G., Princeton
Downey, F. E., Clinton
Downs, J. M., Paris
Dulany, J. H., Long Prairie
Duncan F., Mendota
Dunham, J. B., Wenona
Dunlap, J. A., Sullivan
Dunlap, Mrs. S. E., Sullivan
Dunn, Jeff., Bloomington
Dunn, C. N., Centralia
Dunn, H. S., Centralia

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Emery, Cora, Prophetstown
Englehard, F. N., Wheaton
Enos, C. R., Jerseyville
Enos, C. W., Jerseyville
Enos, J. W., Edwardsville
Eshbaugh, W. S., Marengo
Eshbaugh, Mrs. W. S., Marengo
Eshbaugh, A. S., Lexington

Farley, B. F., Elsah
Farley, R. D., Jerseyville
Farrell, C. T., Cobden
Fate, J. C., Warren
Field, Laura B., Henry
Field, S., Hillsboro
Foote, G. W., Galesburg
Foster, W. A., Curran
Franklin, W. R., Rochelle
Fritze, A. E., Ellis Grove
Fouser, A. R., Kankakee
Fouser, H., Momence
Fusch, C., Lincoln

Gaffney, E. C., Springfield
Garnsey, C. A., Batavia
Garvin J. P., Alton
Goodrick, M. H., Jacksonville
Gordon, F. W., Sterling
Gould, W. W., Rochelle
Graves, C. B. Moline
Griffith, A. S., Lebanon
Groves, J. I., Gibson
Gully, J. B., Geneva

Haley, H., Champaign
Hall, W. H., Havana
Hall, H. H., Taylorville
Hallett, J., Bloomington
Halsted, M. A., Jacksonville
Hammer, A. F., Berry
Harbach, C. W., Lockport
Harlan, R. A., Warsaw
Harpel, J., Decatur
Harris, R., Macomb
Hattan, A. H., Peru
Hawley, Chas., Joliet
Hayes, R. F., Freeport
Haywood, G. M., Pana
Hazelton, C. N., Morrison
Head, M. H., Carlinville
Hill, F. K., Rockford
Hill, M. J., Sterling
Hinman, A. W., Dundee
Hocking, W. F., Joliet
Hollingsworth, C. S. Aledo
Holmes, H. P., Sycamore
Hoppins, H. I., Geneseo
Hoppins, A. M., Geneseo
Hough, C. F., Atlanta
Houston, M., Dwight
Hovey, Henrietta, Rockford
Howlette, G. C., Kewanee
Hoyt, P. B., Paris
Hunt, George, Paris
Hunter, J. H., Custer Park
Huron, W. B., Charleston

Jaeger, C. A., Elgin
Johnson, I. W., Peoria
Johnson, R. B., Morrison

Keck, John, Bloomington
Keener, H. N., Princeton
Kehr, S. S. Sterling
Kennedy, H. M., Fulton
Kester, J. P., Disco
Keuchler, C. F., Springfield
Kinkaid, A. M., Decatur
Kinyon, C. B., Rock Island
Kitzmiller, J. H., Girard
Knaak, T. L., Deerfield
Knott, A. B., Monticello
Knott, J. D., Monticello
Koch, John William, Quincy

Lane, L. B., St. Charles
Langstaff, H. W., Colfax
Leach, G. H., Cairo
Lemon, W. D., Astoria
Liebroch, G., Mascoutah
Link, C., Litchfield
Lobaugh, J. J., Elmwood
Loelkes, George, Belleville
Long, C. H., Pontiac
Long, C. P., Cerro Gordo
Low, S. D., Pekin
Lowry, R. F., Cambridge
Lowry, N. H., Woodhull
Lundy, W. N., Roscoe
Lycan, R. S., Paris

MacGilivray, Miss M. M., Bloomington
Mackay, Jean S., Mt. Carroll
McAffee, W. D., Rockford

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Maloney, L. H., Savanna
Manning, E., Rockford
Marsh, B. P. Bloomington
Martin, I. M., Macomb
Martin, F. M., La Harpe
Meinhardt, Emma, Wheaton
Merryman, T. J., Champaign
Miessler, C. F. O., Crete
Miller, G. H., Galena
Miller, J. H., Abingdon
Miller, Mrs. J. H., Moline
Mills, M. H., Champaign
Missic, C. L., Sandwich
Missic, W. H., Marengo
Mitchell, J. W., Decatur
Moffit, Mrs. E., Chillicothe
Mordoff, C. H., Genoa
Morgan, G. W., Springfield
Morrison, J. E., Urbana
Morse, L. F., Mattoon
Murray, J., Holcomb
Myers, P. G , Aurora

Near, J. S., Watseka
Neiberger, W. E., Bloomington
Neubert, Charles, Belleville
Nicolay, W. J., Minier
Noe, O. D., Hammond

Ogden, C. E., Joliet
Olmsted, E. D., Plymouth
Owen, C. S., Wheaton
Owens, J. S., Plainfield

Paul, W. A., Rock Island
Pearson, C. H., Avon
Pearson, C. J., Morrison
Pease, F. W., Greenville
Pease, O. S., Morgan Park
Peck, Miss E., Marengo
Pepoon, H. S., Lewistown
Peterson, A. W., Toulon
Phillips, Frances B., Bloomington
Pillsbury, C. B., Geneseo
Pollock, Alex, Danville
Poppele, C. F., Mt. Pulaski
Potter, A. H., Maquon
Pratt, L., Wheaton
Pratt, H. W., Streator
Pritchard, W. E., Bushnell

Ravold, H. J., Greenville
Reiter, J., Rock Island
Replogle, P. S., Champaign
Rew, C. H. Carrollton.
Reynolds, J. W., Aledo
Rice, M. S., Aurora
Ricker, S. J., Aurora
Roberts, C. W., Byron
Rowland, Mary H., Moline
Ruby, W. O., Bement
Ruden, C. F., Beecher
Rudorf, Paul, Fullersburg
Rue, G. H., San Jose

Sanders, C. H., Martinsville
Sax, I., Crete
Schenck, C. J., Princeton
Schmidt, A. H., Quincy
Schmidt, John, Quincy
Schott, I. J., Plainfield
Schott, C., Troy
Schussler, L. F., Alton
Scott, J. F., Janesville
Scott, E. D., Oakland
Seward, Belle, Marengo.
Seymore, C. H., Belvidere
Seymour, H. S., Aurora
Seymore, Mary A., Belvidere
Shepard, W. A., Elgin
Shotwell, W. S., Peoria
Shotwell, Belle, Peoria
Sibley, B. F., Decatur
Simmons, D. D., Galesburg
Slaught, A. W., Rock Island
Smiley, H. F., Sandwich
Smith, J. H., Springfield
Smith, N. P., Paris
Smith, W. A., Wenona
Southard, R. W., Maquon
Sparks, P. B., Decatur
Spencer, O., Kankakee
Stannard, O. B., Earleville
Steinrauf, William, Nokomis
Stearns, O. E., Freeport
Stevenson, Emma H., Norwood Park
Stewart, C. E., Streator
Stewart, J., Moline
Stilson, E. S., Knoxville
Stone, C. A., Elgin
Story, William, Alton
Stow, D. J., Bonus
Strong, J. E., Cairo
Strong, O. G., Canton
Sturtevant, M. C., Morris
Swift, A. W., Belvidere
Swisher, M., Paxton

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Taylor, W. E., Monmouth
Thomas, W. D., West Union
Timpken, J. H., Peoria
Trekell, J. E., Annawan
Triplett, T. M., Aurora
Turner, A. F., Hebron

Van Liew, F. H., Hinsdale
Van Patton, A., Mt. Carroll
Van Velzer, C. A., Cambridge
Vincent, J. A., Springfield

Waggoner, J. G., Minonk
Waggoner, Nettie H., Minonk
Wakeman, J. A., Centralia
Wales, R. P., Lanark
Wales, H. W., Lanark
Walker, J. G., Avon
Warden, C. D., Carthage
Warren, A. R., Pekin
Watson, T. H., Griggsville
Waugh, W. W., Belleville
Wayland, J. P., Elgin
Weirick, C. A., Marseilles
Wessel, P. H., Moline
West, E. G., Effingham
Westervelt, J. C., Shelbyville
Westfall, L. M., Prairie City
Westfall, E. K., Bushnell
Wheeler, E. D., Libertyville
Whipple, A. A., Quincy
Whitcomb, S. C., Oneida
Whitman, F. S., Belvidere
Wiegman, C., Hoyleton
Wilcox, C. A., Amboy
Williams, T. D., Geneva
Williard, J. P., Jacksonville
Willis, J. W., Woodhull
Wilson, W. W., Paris
Wilson, W. R., Hoopeston
Wilson, C. E., East Lynn
Wooley, E., Saybrook
Woolsey, G. R., Normal
Wright, L. W., Aledo

Young, Peter, Mendon

Zilliken, N , Chester

INDIANA.

INDIANAPOLIS.

Boyd, Jas. T., 14 W. Ohio st

Clarke, W. B., 2 W. Market st
Compton, J. A., 40 E. Ohio st
Clemmer, F. O., 24 E. Ohio st

Freitzsche, E. F., 99 N. Delaware st

Haggart, D., Delaware and Market sts
Haynes, J. R., 120 N. Meridian st
Howard, L. N., 92 S. Illinois st

Jones, S. D.

Rowley, Wm , 333 Peru st
Runnels, O. S., Circle & W. Market sts
Runnels, S., Circle & W. Market sts

Wehrman, E. A., Ohio & Meridian sts

Ackerman, A. C., Lafayette
Amerman, S. D., Columbia City
Arnold, Geo. W., Hobart
Atherton, R. M., Anderson

Baer, O. P., Richmond
Baldwin, J. A., Amboy
Ballenger, J. A., Pickard's Mill
Barbour, J. E., Bristol
Beeler, J., Boonville
Benham, F. A., Elkhart
Benham, F. A., Jr., La Grange
Black, W. H., Webster
Bonham, A., Washington
Bossard, C., Jeffersonville
Borough, John, Mishawaka
Bowen, G. W., Fort Wayne
Breyfogle-W. L., New Albany
Brigham, R. S., New Albany
Brown, D. T., Michigan City
Byler, J. M., Warsaw

Caldwell, S. N., Mt. Ayr

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Campbell, ——, Warsaw
Canaday, N. F., Hagerstown
Carpenter, L. W., Logansport
Cattron, W. O., Valparaiso
Chambers, W. B., Crawfordsville
Clapper, D. W., Mooreland.
Cole, E. Z., Michigan City
Combs, Helen, Westville
Combs, T. W., Westville
Conden, W. C., Evansville
Coons, H. N., Lebanon
Crane, Emma, La Grange
Crockett, J. H., Elkhart

Davis, F. L., Evansville
Davis, N. C., Frankfort
Davis, T. H., Richmond
Day, G. W., Dublin
Derx, J. J., Hobart
Dickey, F. J., Boonville
Du Bois, J. N., Newburgh
Dunn, W. A., Wabash

Eckert, E. O., Madison
Edmonds, E. A., Hebron
Elder, W. R., Terre Haute
Ellis, C. F., Ligonier
Emmons, J., Richmond

Fahnestock, A. A., Laporte
Fahnestock, C. S. Laporte
Fifield, Mrs. A. P., Lafayette
Fisher, A. L., Elkhart
Funk, Miss S. M., Elkhart
Furnace, R. F., Richmond

George, J. D., Franklin
Gibbs, J. C., Crown Point
Gilbert, C. H., Rushville
Goff, W. W., St. Paul
Gott, W. T., Crawfordsville
Grahn, E, G., North Vernon
Green, Mrs. M. F., Fort Wayne
Grosvenor, E. B., Richmond
Gullefer, T. B., Greensburgh
Gustin, F. M., Union City

Hague, T. H., Huntington
Hammond, J. H., Princeton
Harris, L. P., Fort Wayne
Hartsell, W. W., Rensselaer
Hastings, H. G., Decatur
Hastings, S. G., Muncie
Hayward, M. P., Lawrenceburg
Hector, C., Rochester
Herr, L. S., Evansville
Higbee, G. W. Sullivan
Hill, W. D., Seymour
Hilldrup, J. R., Windfall
Hockett, Z., Anderson
Hooker, F., Union Mills
Holloway, J. C., Crawfordsville
Howell, Joseph, Richmond
Huddleston, A. F., Winchester
Huron, F. H., Danville
Huston, A. S., Pendleton
Hutchinson, J. B., Madison
Hyde, J., Terre Haute

Irons, J. W., Logansport

Johnson, A. R. Pierceton
Johnson, T. W., Danville
Jones, C. R., Jonesboro
Jones, E. P., Marion

Keen, L., Milford
Keller, Mrs. M. E., Lafayette
Kester, R. S., Avilla
Kester, A. A., Garrett
Kiser, S. A., Sullivan
Kitchell, J. S., Noblesville
Knapp, W. T., Shelbyville
Krider, M. K., Goshen
Krider, W. B., Goshen

Leatherman, J. H.
Lehman, H., Waterloo
Leonard, P. M., Fort Wayne
Lilly, H., Butler
Leder, C. C., Hortonville
Loomis, J., Jeffersonville
Lucas, J. N., Shelbyville
Ludwig, C. H., Laporte

Macy, E. E., Roann
Maguire, S., Greensburg
Mahorney, J. C., Ladoga
Manchester, H. D., South Bend
Mann, L. S., Richmond (retired)
Mann, Nettie H., Decatur
Mann, J. E., Decatur
Martin, J. S., Muncie
Martz, C., Fort Wayne

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McClain, J. F., Clarksburg
McDivitt, E. G., Richmond
McGill, J. A., South Bend
McLin, G. H., Huntington
Medcalf, W. M., Vincennes
Miller, L. E., Barlinton
Miller, M., New Carlisle
Miller, T. E. F., Westport
Moore, W., Terre Haute
Mumaw, H. A., Nappanee
Myers, C. H., South Bend

Naylor, J. E. G., Darlington
Needham, H. J., New Albany
Nellis, S. B., Knightstown
Newton, J. A., Boonville
Newton, W. E., Ligonier

Olds, W. M. B., Kendallville

Partridge, J. M., South Bend
Phinney, A. J., Muncie
Pierce, W. A., Oceola
Pittman, H., Hagerstown
Presseley, I. N., Ellettsville
Pyle, E. C.

Reed, V. W., Wolf Lake
Rice, A. A., Columbus
Rieff, N. G., Albion
Robinson, F. H., Delphi
Rodecap, G. W., Middletown
Rogers, Mrs. Mary, Pendleton
Ross, George A., Ft. Wayne
Ruby, G. P., Clifty
Rutherford, C. E., Peru

Sawyer, E. W., Kokomo
Sayles, M. F., Valparaiso
Schmidt, A., Michigan City
Schultz, Thomas, Evansville
Shane, T. A., Columbus
Shellhase, F. W., Tell City
Smith, D., Noblesville
Smith, Edwin, Aurora
Smith, J. M., Lafayette
Smith, J. W., Vevay
Snyder, Ira D., Crawfordsville
Southworth, A., Dublin
Stafford, M. A., Peru
Stafford, Isabel A., Peru
Stewart, F. C., Peru
Stutz, J. A., Ft. Wayne

Taylor, T. H., Evansville
Taylor, H. W., Terre Haute
Taylor, J. N., Crawfordsville
Thomas, W. H., Elkhart
Thompson, E. C., Liberty
Thompson, J. F., New Castle
Troxell, S. P., Paxton
Turner, Porter, Elkhart
Tyrell, C. C., Evansville

Utter, J. A., Thorntown

Viets, E. W., Plymouth

Wall, M. M., Marion
Warren, S. C., Vincennes
Waters, M. H., Terre Haute
Watkins, H. T., St. Bernice
Webster, E., Connersville
Weir, R. M., Bloomington
Welliver, J. E., Rushville
Welsheimer, J. M., North Manchester
Westcott, J. B., Goodland
Whippy, W. A., Goshen
Whiting, S. C., Laporte
Whitted, W. L., Ellettsville
Wilson, Mrs. A. L., Terre Haute
Wise, J. B., Frankfort

LIST TO BE CONTINUED NEXT MONTH.

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THE MEDICAL VISITOR.

NO. 12. DECEMBER, 1887. VOL. III.

Treatment of Disease by the Inorganic Tissue Cell Salts.

BY WM. H. SCHRADER, M. D., CHICAGO.

It is to the great sages, philosophers and scientists that we are indebted for much of the world's progress. Indeed if such illustrious lights as our Greek and Roman philosophers, as Plato, Aristotle and Socrates, should have been extinguished ere the fulfillment of their obligations to humanity it would have been a sad day in the history of our world, notwithstanding that much that was accomplished by these brilliant characters was not in accord with the public spirit of their times. They stood alone in their proclamation of the great truths, though persecution and condemnation stared them in the face.

Socrates perhaps contributed the largest amount of information to both philosophy and the moral needs of his ungodly age, since at this time materialism reigned supreme, and to him it was evident that some individual should rise in his might, and declare himself as one of the disciples of everlasting truth, as it is upon the truth that we build our heavenward towering monuments, and which stands unshaken as time rolls on. He lived in the fourth century, B. C., an age which was resplendant for its brilliant literature and art, an age which gave birth to the most elaborate theories concerning the origin of the world. Notwithstanding that this great teacher did much. to emancipate humanity from erroneous theories to positive facts he made many enemies, and provoked severe animosities, which grew into bitter hatred. The severe punishment inflicted at this remote period upon those who sought to establish real subjective truth in preference to gaining public favor, happily, is a thing of the past, and men enjoy greater privileges to-day, yet, when new ideas are advanced, it is with great reluctance that we are persuaded to depart from theories which are in harmony with the spirit of our times.

Unlike the times of the early history of our world, men are

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to-day permitted to operate in greater latitude, and are not kept within the confines of obscure and loose dogmas.

Much has been added to the science of chemistry since Democritus began his speculations in the doctrine of atoms; voluminous works have been written on the cosmic arrangement of the stars since the days of Galileo; great progress has been made in the science of medicine since the time of Esculapius. Had not Hahnemann dared to rise above his contemporaries who knows but physicians would still administer noxious drugs as of old, which cause the stomach to revolt, and hideous grimaces to adorn the countenance. This practice, though followed by some even in this enlightened age, is fast fading, and will soon be routed, having been surmounted by the doctrines of Hahnemann.

Having glanced at the various steps of progression, the difficulties accompanying them, and the prejudice with which innovations are tested, we will briefly consider the subject matter of this paper, being that of the "Inorganic Tissue Cell Salts," and their applicability to diseased conditions, being first introduced by Dr. Schüssler, of Oldenburg.

It would perhaps be unreasonable to anticipate a universal endorsement of Dr. Schüssler's doctrine by the medical profession at this early time, as it is yet in its infancy, but it certainly merits investigation, and after giving his remedies a fair trial can more truthfully judge what position this theory may occupy in the minds of those laboring within the arena of medicine, and whether or not a step has been taken in advance.

The homœopathicity of the remedies we will not discuss, but by repeated and persevering use of the same the future may shed some light which will enable us to judge whether the fundamental principles governing their action are homœopathic or not.

The blood consists of water, sugar, fat, albumen, chloride of sodium, potassium chloride, calcium fluoride, silica, iron, lime, magnesia, soda and potash.

Since the blood contains all the elements which nourish the various forms of tissue, it must follow that a deficiency of one or another of the named elements, or an obstruction in the capillaries which interrupts the various kinds of inorganic salts from

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transuding through their delicate walls to nourish the parts, will result in disease.

It is by the process of transosmosis through the walls of the capillaries that the surrounding tissues are filled with a liquid in which granules form, which unite to form cells, and these cells again unite to form the different kinds of tissue, and it is supposed that by this continued process of reproduction of cells that the microcosm repeats the macrocosm. During this process of construction there is also a rapid disintegration of tissue which has served its purpose, which is eliminated from the system through its various channels, to make room for the newly formed cells.

So long as this process of building up and destruction continues, one not overbalancing the other, save in the developing child, where increment exceeds decrement, so long as the salts which make up the cells maintain their proper proportion, health must be the result.

The great question with which we are confronted is "What is disease?" and we answer that it is a "perturbation of cell life or of the co-ordinating machinery or of both," and upon this the phenomena of disease depends.

Does it not look reasonable that if the salts which determine the kind of cell, are held in proper proportion, if they have not lost their balance, if they maintain their equipoise, that disease would be an impossibility?

But what course may we best pursue to accomplish this desired end, what can be done to stimulate the cellular elements to regain their lost functional activity?

The inorganic cell salts of which the different tissues are composed are the following: calcium phosphate, calcium sulphate, calcium fluoride, ferric phosphate, potassium chloride, potassium phosphate, potassium sulphate, magnesium phosphate, sodium chloride, sodium phosphate, sodium sulphate and silica, all of which are used as medicines in the sixth centesimal trituration.

In nature nothing is at rest. Molecular movements are kept up continuously, and a marvelous order of things prevails throughout, a departure from which means disorder, confusion and disintegration, which establishes the fact that law is one of the great sovereigns to which we owe allegiance.

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Now, if we consider that disease is occasioned by a disturbance in the molecular movements of some of the inorganic salts, in order to re-establish health we introduce into the system the same kind of salt as that found in the tissue involved, thereby making up the deficiency in the molecules of that particular kind of salt, and re-establishing proper balance.

In order to illustrate this mode of treatment we may consider a case of softening of the brain. The symptoms being present are mental depression, irritability, weeping, etc. Here we have a disturbance in the functional activity of the inorganic salts of which the brain and nerve tissue is largely composed. To overcome this difficulty it necessitates the introduction of the same kind of inorganic salt that enters principally into the composition of brain tissue which is potassium phosphate. This fills up the gap in the chain of molecules, and health is re-established.

In rickets there is a lack of lime phosphate, the salt of which the osteoid tissues are composed. The child has a large head, crooked spine, and suffers with general debility. By introducing into the system this same kind of salt, and of such fineness that it may permeate through the walls of the capillaries, it becomes a part of bony tissue by stimulating the lost activity of this organic substance and breaking up the interruption between the fine capillaries and the bony tissue to which they carry nourishment, and can then properly receive that salt of which they are deficient.

In fever and ague the blood is surcharged with water, and it follows that the tissues can not receive the necessary amount of oxygen. The patient becomes anaemic, and the red blood corpuscles are deficient in number. To rid the system of this disease a remedy should be given which will stimulate the tissues to eliminate the excess of water from the system, so that they can again regain their lost vitality by absorbing that amount of oxygen necessary to the tissues, and by so doing the system is toned up and can rid itself of the malarial poison. Sodium sulphate is said to be the remedy where there is an excess of water in the blood. Consequently it is of service in fever and ague, as well as in skin diseases where there is an

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eruption of vesicles, including also such ailments as are marked by an excessive secretion of bile, and in derangement of the liver.

In so far as the remedies under discussion are concerned, personally, I have principally investigated the merits of Pottassium chloride and ferrum phosphate which have served me well.

Ailments which have as a principal symptom a white or gray coating at the back part of the tongue, a white or gray exudation on the mucous surfaces, tonsils, etc., where the expectoration is a thick, white, fibrinous phlegm, potassium chloride is here the remedy.

Ferrum phosphate is indicated where there is a disturbance in the circulation, deficiency of red blood corpuscles, febrile symptoms, local congestions; in cases where there is the marked hemorrhagic diathesis; in diarrhœa, which is the result of a lack of tonicity in the muscular fibres of the bowels, the blood vessels become engorged, the bowels relaxed and diarrhœa sets in; and especially in rheumatic pains in the back and about the loins, this remedy has been of service. In gastritis and such ailments of the stomach which are aggravated by pressure, and where there is vomiting and extreme irritability, ferrum phosphate is invaluable.

In order to treat disease successfully by the method under discussion, it is of the greatest importance to learn the details of the abnormalities which we are trying to overcome. By so doing we are enabled to prescribe intelligently, knowing from a careful analysis of the symptoms what particular kind of tissue is involved. Having learned the kind of inorganic cell salts of which the cells are composed that make up the structure in question, we can then introduce such remedies as will replace what may be deficient, or restore the functional activity of the salts which evidently are out of balance.

In conclusion, permit me to remind you of the necessity of using remedies that have been reduced to a high degree of fineness. In view of the fact, that it is by the process of transudation through the delicate walls of the capillaries, it is apparent that harsh, crude drugs can not possibly be of service in disease, since they simply pass through the alimentary canal unused,

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being so coarse that the absorbents can not possibly appropriate them. From this it is apparent that to prescribe tincture of iron in from five to fifteen drop doses for a protracted length of time would be the greatest imaginable fallacy, since it does not accomplish that for which it was designed, by reason of the incapability of the crude particles to pass into the capillaries, much less to pass through the structure of this fine network of blood vessels, hence the drug is eliminated from the system, having been of no service whatever.

It is not supposed that in all diseased conditions there is an absolute lack of the salts in the tissue effected, but there may be lack of means of introduction to the parts involved; the walls of capillaries may have undergone a change, and in such instances infinitesimal doses only can be of service, and from this it is obvious that the old mode of practice is fast growing dim, and will soon be classed among the barbarous practices of antiquity.

Medicine as it Has Been and as it Will Be.

BY S. ROSENSTEIN, M. D., PHILADELPHIA.

The practice of medicine in the past, as well as up to the present time, has been based upon theories which never amounted to more than speculations, because the substance of disease was a mystery. Disease was hitherto known only as an effect of some occult cause, and the physician did not even attempt to oppose the obscure enemy. The battle was and is left to the afflicted person, and what his medical adviser aims at in his treatment is simply to assist the patient in the latter's fight. He therefore tries to sustain the sick person's strength, to keep all the functions of the patient's organism in their normal condition, stimulating when they seem too sluggish, restraining if they appear overexcited, soothing, putting to sleep, or whatever else skill might suggest to aid the patient in his battle against disease.

But entirely different will be the aim of the physician in course of time as a natural consequence of the light which the discoveries of modern times have thrown upon the cause and substance of disease. The fact is well established, and not even disputed any more within the ranks of the medical profession, that

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disease in most instances is caused by invasions from bacteria—microscopical vegetable parasites that in different ways enter the human system from without, and cause all the mischief of the mild as well as the serious forms of disease. Even the particular species of bacteria, which are the cause of certain special diseases, have in many of the most important afflictions been clearly demonstrated, so that it is now beyond doubt that a certain bacterium, called "tubercle bacillus," is the cause of consumption; another, named "comma bacillus," originates cholera; the "yeast plant" is responsible for dyspepsia, while a similar bacterium inhabiting swamps, marshes and damp places generally produces malaria. In this way different species of bacteria, or even the same kind attacking different parts of the body, will bring about so many various forms of disease that very little is left that is due to other causes.

Now we have the cause of almost the whole list of diseases clearly defined—we know the enemy, and it becomes the duty of the physician to take up the battle himself, and not to expect his patient to do it or die in the attempt. It is fair to expect from the attending physician that he administer a remedy, harmless, as far as the patient is concerned, but which shall destroy the bacteria, rout the enemy, and restore the previous condition of health.

Unfortunately such a remedy is not so easily found. There are drugs known to the profession that would kill the bacteria, but they would kill the patient as well. And yet the same poisonous agents have done wonders for surgery. Their use for the disinfection of the operating room and all its contents, including even the instruments and persons of the attendants, is alone to be credited with the wonderful success of surgical operations in modern times. The skill of the surgeon was the same before these precautions against infection of wounds from bacteria became the rule. The fact that the formation of matter was prevented thereby, and that in consequence the most serious wounds would heal without any trouble, is the whole secret of the progress in surgery.

What wonderful results may be anticipated in medicine proper when once the desired remedy (fatal to bacteria, but harmless to

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the patient) shall be an accomplished fact. It simply means a revolution, certainty of cure, where now the outcome of any disease is doubtful in every instance. It almost implies a complete disappearance of disease, death occurring only as a natural process from old age and debility.

After all there are now some antiseptic preparations for internal administration in existence that claim to be both effective and safe. It does not look well for any physician to ignore them, and may be sacrifice the life of his patient by sticking to his old, worthless methods.

Every one of these remedies deserves careful investigation and a fair trial. If they are only free from danger and possible injury, their value can not be inferior to that of the usual remedies, and they may, as a rule, be expected to be at least an improvement upon them.

Infectious diseases should certainly command the employment of means that promise something better than those things of which we know positively that they have never been attended with beneficial results. What is the use of giving cod liver oil and whisky for consumption, when it is a well-known fact that not a single case has ever been saved thereby? Let us look for something which is more effective! We know the enemy, and we know the kind of weapon we stand in need of to conquer him. Let us try to find a good antiseptic remedy for internal use, and if those already in existence should prove not to be what they claim, don't say, "it is impossible to solve this problem," but let us go right on until we do discover something better.

It is no use to go on in the old way. "Progress" must be inscribed upon our banners, and progress is very much needed indeed.

The Recent Graduate Performeth His First Operation.

"One of the most important lessons of our Noble and Beneficent Art," said the Recent Graduate in a Pompous Tone, "is the acquirement of that Erudite Touch by which these obscure lesions are brought to light; to sew up a lacerated uterus is merely nothing, a tyro could do it; but to *discover* the lesion itself

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requires much experience and hard study. Many a poor woman has suffered a martyrdom simply because the attending physician lacked this peculiar skill." With these Impressive Words, which were addressed to two seedy looking students, whose assistance he had obtained from one of the multitudinous medical colleges in the neighborhood, the Recent Graduate concealed a small lance in his hand, and gazed intently down a Speculum.

His inflammatory visage was a trifle pale with excitement, and upon his lofty intellectual brow, drops of sweat were Distinctly Visible.

He gazed down the Vista of the Speculum for an unusually long time, mopped his Fevered Brow, and gazed again; he then made a prolonged digital examination, and finally turned his burning glance once more through the polished channel of the speculum, with all the assiduity of an astronomer who searches the heavens for a new star.

His features gradually assumed an expression of Painful Embarrassment, and he murmured hoarsely, "Where, in the name of Emmet, *is* this woman's uterus?"

"You are off the track entirely," broke in the first assistant with a slight accent of scorn, that brought the warm blood to the cardinalized nose of the operator and caused it to attain an almost painful intensity of Erubescence, "you must catch hold of the cervix with your fingers, stick a hook in it and pull it down where you can see it."

The countenance of the Recent Graduate, who had been groping around in an aimless manner, in about the place where he supposed the uterus ought to be, suddenly brightened, and he exclaimed in an excited manner, "Ha! I have it, at least I have something."

"Hold on to it then, and stick this hook in it with your other hand, that we may pull it down and see what it is," quoth the experienced assistant giving him a tenaculum.

With his free hand the operator carefully inserted the hook, and placing the point as near as possible to the cervix which he was holding, gave it a Quick Jerk to pull it through the tissues.

A subdued yell of Acute Agony instantly filled the room, and

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hastily withdrawing his hand, in the flesh of which, the hook was deeply imbedded, the man of science galloped around the room, cursing hooks in general and one hook in particular, closely followed by the faithful assistant, who endeavored to calm his chief sufficiently to extract the instrument. The hand being duly bound, and quiet once more restored, the three conspirators stood around in disconsolate attitudes, casting Despairing Glances in the direction of the lost uterus.

At this point a diversion was created, by the patient almost dying from a too free administration of the anæsthetic. After six or seven minutes of intense anxiety and active effort, she resumed breathing, but the Recent Graduate and his intelligent helpers were scarcely able to fetch a breath, so exhausted were they by their strenuous labors.

"Suppose," said the Recent Graduate, with a Weak Smile to which he endeavored in vain to impart an air of Lofty Virtue, "suppose we call it square; an operation of a peculiarly difficult and tedious character has been brought to a successful issue. Go you, my chief assistant, and inform the Anxious Husband and tell him it's fifty dollars." The husband, surprised at the rapidity of the Operation and overflowing with gratitude at its success, now appeared upon the scene with a roll of bills, and showered blessings on the heads of the Worthy Trio as he dismissed them at the door.

* * * * * * * * *

That night the Recent Graduate made a Determined Effort to unlock his door with a pair of forceps, and was finally helped to bed by a policeman.

J. B. S. KING.

Household Hints and Expedients.

BY JOS. P. COBB, M. D., CHICAGO.

When to call the doctor, what to do until the doctor arrives, are questions which the anxious parent has frequently to answer.

The period of childhood, with the average boy, is usually marked with accidents and casualities often alarming in their appearance, and not always devoid of danger. To be ready for any of these interesting episodes, and prepared to act for the best interests of the sufferer, requires presence of mind and infor

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mation gained either by former experience or preparatory study.

Realizing how few parents act judiciously at such times of trial, I propose to outline here a few hints which I have many times personally given to parents. First let me mention a few useful articles to keep on hand ready for emergencies.

Tinctures of arnica and calendula, which, when used, should be mixed with water—one part of the tincture to three of water. Cosmoline (plain), which can be safely used anywhere on the body; a roll of Surgeon's adhesive plaster, which requires neither moisture nor heat to make it stick; a roll of bandage about two inches wide and several yards long.

Wounds may often bleed freely and yet be devoid of any great danger. Of such a nature are superficial wounds in the fleshy parts of the body and about the head. For such wounds a very simple dressing is all sufficient; careful removal of all foreign substances, and a dressing that brings the edges of the wound together and firmly holds them so is all that is required.

If the bleeding is a steady oozing, bathe in cold water and apply a cold water compress to the wound to control the hemorrhage and give time to prepare the dressing. For a torn or ragged wound a compress soaked with calendula (prepared as directed), the under surface of which has been smeared with cosmoline, makes a good permanent dressing. This should be held in place with a snug bandage; moisten the compress frequently with calendula, from the outside, but do not remove it for twenty-four hours, when it should be replaced with a similar fresh dressing.

If the wound is a clean cut bring the edges closely together, and hold them there with strips of plaster. Let the strips of plaster be cut from one-quarter to one-half an inch wide, and long enough to extend an inch either side of the wound. In applying them draw the edges tightly together; protect this with a snug bandage. The plaster should be removed in from three to five days, in the following manner: loosen both ends of a strip, and then pull both together evenly; never pull so as to draw one edge of the wound away from the other.

When the blood spurts in jets from the wound an artery has been severed, and the services of a physician will be needed;

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meanwhile try to control the hemorrhage. Pressure should be made over the artery between the wound and the heart.

Large arteries come near the surface in the following places: in front of the ear, under the angle of the jaw, on the inner side of the arm at the armpit, on the inner surface of the elbow and wrist: just below the groin, a little to the inner side of the middle of the thigh, under the knee, and on the inner side of the ankle a little in front of the tendon of the heel. When the artery is found, press it firmly with the thumb, or make a hard knot in a large handkerchief or wide strip of cloth, and tie this firmly around the limb, placing the knot over the artery. Keep up the pressure until a physician arrives.

Bruises or bumps are better treated with arnica after bathing for some time with cold water. If you fear a fracture has occurred or a bone been put out of joint the following signs will help you in deciding the question. Fractures are accompanied by pain, swelling, increased or unusual motion, irregular contour, and if the edges of the bone are rubbed together, a peculiar grating feeling and noise.

Displacements at a joint, by violent pain, loss of usual motion, swelling and change in the shape, length or direction of the limb.

Blows on the head are liable to be followed by loss of consciousness, stupor or dizziness. If these symptoms last but a few minutes no serious results are liable to follow. Treat them with cold water, arnica and rest. If these symptoms persist, and with them there is contraction or dilatation of the pupil of the eye, lose no time in calling a physician, for concussion of the brain or fracture of the skull has occurred. While waiting for the doctor lay the patient down in a cool room, keep away a crowd, loosen the clothing, bathe the head with diluted whisky or alcohol, and keep the feet and hands warm; put nothing in the mouth but a little cold water.

Burns and scalds need to be protected from the air; if superficial, cosmoline and calendula will fill the requirement. Anoint the wound with cosmoline, lay a piece of linen over it, and keep it wet with calendula for several hours. If large surfaces are injured cosmoline and raw cotton make an excellent dressing. When large amounts of skin are destroyed the heal-

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ing is liable to be attended by a contracting scar with deformity; it is essential that a physician see such a case before the wound heals.

If Johnnie gets something into his ear or nose that is not readily removed let it alone, for the more it is poked the more firmly wedged it is liable to become, and, therefore, the more difficult to remove. If an insect takes up an abiding place in his ear lay him down on his side with the ear up: fill the ear with sweet oil, and the insect will probably float up into view.

When the little darling has swallowed something which you think is poisonous—"rough on rats," ends of matches, acids, ink, lotions, pills, etc.—encourage vomiting; warm water with salt in it is the best general emetic; if that fails add a little mustard to the water; give several cupfuls in quick succession, and tickle the throat with a feather or your finger. To neutralize the poison the whites of several eggs beaten up and swallowed is useful, especially for metallic poisons like mercury lotions, or ointments, or bed bug poison. Soapsuds made of white castile soap will neutralize acids. Sweet oil will prevent alkalis, like ammonia and potash, from doing harm. If stupor ensues give coffee, strong. All this can be done while waiting for the doctor to come.

Spasms or convulsions may be the preliminary outward expression of many different forms of disease; their relative danger can only be determined by a physician. Often, however, they are more alarming than dangerous. They may be due to difficult teething, indigestion, intestinal irritation, worms, violent crying or coughing; or they may announce the rapid onset of an acute inflammatory disease. Often premonitory symptoms may be observed, such as unusual drowsiness, with a hot head; wide open, staring eyes; sudden startings, and spasmodic twitching of the limbs, with fretfulness; the thumb is sometimes held firmly flexed across the palm of the hand. To prevent their occurrence when threatening, quiet is essential. Cold applications to the head and hot ones to the feet and limbs, smelling of camphor or diluted ammonia will often relieve the ominous symptoms. When they come, quickly remove all clothing and place the child in a hot bath; let the water be as

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hot as the arm can bear (some people can hold their *hands* in water hot enough to scald a child). At the expiration of five to ten minutes remove the child from the water, wrap in a warm blanket and under-cover of the same, rub and chafe the hands and arms, feet and legs. Continue this, with cold applications to the head, until the spasm relaxes. If it should be possible to give a foot-bath only, add to the water mustard, about one teaspoonful to each quart of water. Rest and quiet for the child will best prevent a return of the spasm.

Recent Deaths.

Mrs. C. Arndt, M. D., aged fifty-seven, died August 18, at North Amherst, Ohio.

Dr. Charles H. Walker, aged sixty-five, died October 4, 1887, at Chelsea, Mass. Angina pectoris was the cause of death.

Dr. William Zerns, aged thirty-five, of Philadelphia, Penn., died September 21.

Books and Pamphlets Received.

"A Complete Handbook of Treatment," arranged as an alphabetical index of diseases, to facilitate reference, and containing nearly 1,000 formulæ; by William Aitken, M. D., F. R. S.; edited by A. D. Rockwell, A. M. M. D.

This is the book the medical student and the practitioner poor in this world's goods have been looking for. It is Aitken's practice of medicine in brief, at least as far as the treatment is concerned, and the price, $2.75, is within the reach of all. The diseases, alphabetically arranged, are concisely defined, and there follows immediately the treatment with the proper diet. It is certainly a book that all physicians should have upon their library shelves. E. B. Treat, of New York, is the publisher, and he terms it Volume III of "Medical Classics." The paper, binding, etc., is uniform with the other volumes of this series.

"The Physicians' Visiting List for 1888." P. Blakiston, Son & Co., of Philadelphia, is the first in the field, as usual. It is the smallest and lightest visiting list published, although it

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contains more information than usual. This is the thirty-seventh year of its publication.

"The Factors of Organic Evolution.', by Herbert Spencer. J. Fitzgerald, publisher, 24 East 4th Street, New York. Post free to any address 15 cents.

The far-reaching consequences of the doctrine of evolution are strikingly set forth in this essay. As commonly apprehended, this doctrine is supposed to be a theory to account simply for the differences between species, but in fact it applies to life in all its phases, not less strictly to psychology, ethics, sociology, than to physiology and anatomy. In a word there is no department of human knowledge or of philosophical speculation that has not been revolutionized since the publication of Darwin's "Origin of Species." The work before us, published at a merely nominal price, should be in the hands of every one who would think the thoughts of the age in which we live.

"Homœopathic League Tract No. 15" has been received. It consists of an article copied from the *Monthly Homœopathic Review* entitled "Remarks on the Explanation given by Dr. Lander Brunton," examiner in materia medica to the Royal College of Physicians of London; of his introduction into his text-book of pharmacology, materia medica and therapeutics of a large number of homœopathic medicines, without any mention of the source whence he took them.

Gossip.

* * * Dr. J. W. Kirtland, of Lakeview, Mich., has been elected president of the village. All the surgery of the place falls into his hands.

* * * Volume III, neatly bound in cloth, will be mailed to any address on receipt of $1.40. Subscribers wishing their numbers bound will please return them to us with 40 cents, which will pay for binding and return postage.

* * * Ladies and gentlemen, please send in your subscriptions for 1888. The January number will be out by Christmas.

* * * Dr. O. B. Gause, for many years connected with the Hahnemann Medical College, of Philadelphia, has removed to Aiken, S. C.

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* * * It is stated on very good authority that a professor in a homœopathic college recently stated, while lecturing on intermittent fever, that he had tried all the remedies from A to Z, and that there was nothing equal to ten grains of quinine to begin with. This is certainly a strange statement for a man of any experience in homœopathic practice to make. He either does not understand his materia medica, or he is an allopath in disguise. Some of these days the profession will demand colleges where the user of the hypodermic syringe, the morphine doser, the ten-grains of quinine man and the eclectic are conspicuous by their absence. If there is any one disease in which the infinitesimal dose has always proved curative it is intermittent fever. No homœopath of experience resorts to quinine in such doses even when the symptoms call for its administration.

* * * Dr. King, of Clinton, Iowa, came all the way to this city to pay up his subscription for another year. May his shadow never be less!

* * * Dr. J. B. S. King has consented to write regularly for THE MEDICAL VISITOR during the year 1888.

* * * Sixteen pages of reading matter, besides the list of physicians, will be our monthly bill of fare during 1888.

* * * The homœopathic physicians of southern Kansas will hold their second annual meeting at Wellington, Kas., December 14, at 2 P. M.

* * * Dr. G. G. Chittenden, of Janesville, Wis., was in the city recently, looking around the hospitals.

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List of Homoeopathic Physicians.

☞Members of the profession will confer a favor by promptly reporting all errors or changes in location.☜

IOWA.

Adams, C. A., Sac City
Aldrich, S. W., Waukee
Aldrich, H. C., Nashua
Aldridge, J., Waukee
Allen, Hattie, Waterloo
Allen, P. B., Marne
Allen, L. B. Hillsboro
Anderson, N., Burr Oak
Angell, J. W., Iowa Falls
Arkills, W. B., Rudd
Ashton, C. W., Traer
Austen, P. A., Muscatine

Bailey, John, Sioux City
Baker, R. F., Davenport
Baker, M. Y., Fayette
Baker, R. L., Luzerne
Baker, C. O., Fort Madison
Bancroft, W., Keokuk
Banton, W. H., Cedar Falls
Banton, B., Waterloo
Barr, J., Algona
Bartlett, T. W., Sioux City
Bass, S. A., Elkader
Bebout, S. R., Glenwood
Becker, F., Clermont
Bell, S. M., Albia
Bennett, C. F., Cedar Falls
Benthall, Mrs. E. D. W., Quasqueton
Beverly, C. A., Ames
Bickley, G. G., Waterloo
Bickley, J. G., Waterloo
Bishop, C. H., Centerville
Blakeslee, A. W., Greenfield
Blinn, J. C., Monroe
Blunt, A. W., Clinton
Bolton, W. B., Shenandoah
Bonham, J. C., Southerland
Boon, W., Homer
Booth, Mrs. W. H., Emmetsbur
Bowman, A. P., Le Mars
Boyce, L. S., Frederica
Boyle, Mrs. L. V. P., Davenport
Bradstreet, Mrs. H. Y., Monticello
Bray, N. Dubuque
Brigham, J. P., Manning
Bryant, Z. A., Oelwein
Bryant, Z. Z, Sumner
Burg, W. F., Burlington
Burns, J. D., Grundy Centre
Byers, D. S., New Hampton

Campbell, E., Fairfield
Carley, D. H. W., Malvern
Carpender, S. B., Waterloo
Carson, J. A., Maquoketa
Cartwright, E., Decorah
Cass, L. H., Ireton
Center, H. H., State Centre
Chamberlin, M. H., Council Bluffs
Chase, H. C., Strawberry Point
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Christian, R., Modale
Clark, G. H., Humboldt
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Cogswell, G. E., Cedar Rapids
Cogswell, Mary W., Cedar Rapids
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Cotton, Mary A., Sioux City
Cowles, A. H., New Sharon
Cowperthwaite, A. C., Iowa City
Crippen, J. H., Waterloo
Cron, J. S., Gladbrook
Cross, A. M., Akron
Cullison, M. R., Adel
Cutler, H. P., New Providence
Cutler, C. E., Magnolia

Darnell, Harriet E., Mo. Valley Junct.
Darnell, H. L., Mo. Valley Junct.
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Davis, J. W., Dubuque
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Johnson, G. H. T., Atchison
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Johnson, W. M. Wichita

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Kirk, E. I., Concordia

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Kohler, F. W., Atchison

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Goodwin, D. M., Minneapolis
Graham, D. M., Minneapolis
Griswold, Charles, St. Paul

Hall, O. H., Zumbrota
Hall, L., Minneapolis
Hall, P. M., Minneapolis
Harnden, G. R., Sherburne
Hatch, R. W., Minneapolis
Hatch, P. L., Minneapolis
Hawes, G. H., Hastings
Henderson, A. E., Parker's Prairie
Higbee, A. E., Minneapolis
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Horning, D. W., Lake City
Hoyt, O. N., Duluth
Hubbell, E., Clear Water
Humphrey, O. M., Minneapolis
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Hutchinson, A. M., Waseca
Hutchinson, H., St. Paul

Jordan, J. P., St. Paul
Jordan, C. B., Wadena
Just, A. A., Crookston

Kilgore, H. F., Luverne

Lawrence, W. D., Minneapolis
Leavitt, H. H., Minneapolis
Leonard, W. E., Minneapolis
Leonard, W. H., Minneapolis
Leonard, H. C., Fergus Falls
Locke, D. A., Minneapolis
Locke, S. A., Minneapolis
Lowe, Thomas, Slayton

Mahaffy, A. L., Minneapolis
Maische, George J., Woodbury
Mann, E. L., St. Paul
Matchan, R. D., Minneapolis
Melendy, Mary R., Stillwater
Meilicke, A. C., Good Thunder
Merry, W. A., Minneapolis
Miller, C. T., St. Paul
Miller, K. L., Mazeppa
Morse, F. R., Rochester

Nelson, P., Minneapolis
Norin, F. L., Ada
Ogden, B. H., St. Paul

Palmer, L. R., Minneapolis
Perkins, E. R., Excelsior
Peirce, T. A., Winona
Penny, L. E., St. Paul
Perrigo, E. Stella, Edgerton
Phillips, Thomas, Austin
Pillsbury, C. B., Duluth
Pratt, D. L., Minneapolis
Putch, A., Winona
Putnam, C. W., Minneapolis
Putnam, C. S., Ada

Renninger, J. S., Marshall
Rhines, D. C., Houston
Ricker, G. E., Minneapolis
Ripley, Martha G., Minneapolis
Roberts, F. H., Plainview
Roberts, G. F., Minneapolis
Roberts, L. M., Brainerd
Roberts, T. R., Faribault
Roberts, D. H., Owatonna
Routh, G. E., St. Paul
Routh, W. W., St. Paul

Saunders, J. M., Dodge Centre
Sawyer, J. E., St. Paul
Schmidt, Edgar, St. Paul
Sherman, A. T., Anoka

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Strickler, D. A., Duluth

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Tobey, C. McV., St. Paul
Towsky, Aug., St. Paul
Tucker, Miss G., Northfield
Turner, H. T., Kasson
Turner, D. M., Mankato

Van Deusen, Isaac, Tower
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Wilburton, L. G., Winona

Young, T. M., Minneapolis

MISSISSIPPI.

Chase, B. D., Natchez
Coleman, H. J., Lee

French, J. C., Natchez

Guilbert, E. A., Jackson

Harding, E. T., Magnolia
Hough, J. W., Jackson
Hardenstein, A. O. H., Vicksburg

Jones, J. R., Hazelhurst
Juny, G. O., Vicksburg

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List of Homoeopathic Physicians.

☞Members of the profession will confer a favor by promptly reporting all errors or changes in location.☜

MISSOURI.

ST. LOUIS.

Bahrenburg, J. E., 915 Wash st
Burger, Mrs. Anna, 2618 S. 11th st
Burleigh, W. J.. 2805 Washington av

Carriere, C. L., 1212 Madison st
Campbell, J. A., 18th & Washington av
Chapman, Mrs. A. D., 1922 Sullivan av
Comstock, T. G., 507 N. 14th st
Conzelman, John, 29th and Morgan st
Conzelman, Theo. W., 29th and Morgan
Cosby, V. B., 1920 Cass av
Cummings, J. C., 3514 Olive st
Curran, Wm., 208 N. 14th
Curtis, Miss E. E., 3005 Easton av

De Wees, E. W., 18th & Washington av
Dittlinger, E. V., 2818 Morgan st

Edmonds, W. A., 2924 Washington av
Ehrmann, L. P., Belvedere Hotel
Ewald, Phil., Compton & Lafayette avs
Eyerman, C. H., 1012 So. 8th

Fick, Otto, 7019, 4th st
Franz, H. Kurt A., 14th and St. Louis av

Green, Wm., 2015 Olive
Griveaud, E. A., 4221 Franklin av
Goodman, C. H., 2728 Washington av

Harris, W. John, 3015 Easton av

Johnston, Josie, 1616 Park av

Kent, J. T., 2809 Washington av
Kershaw, J. M. 3500 Laclede av
Knox, F. T., 1701 Lucas av
Knox, L. R. P., 1701 Lucas av

Lavat, S. Ella, 1828 St. Ange av
Lilleman, Mrs. L., Clara & Chippewa sts
Luyties, Chas. G., Children's Homœop. Hosp

May, W. B., 2918 Dickson st
Mathison, Thos., 1138 Salisbury st
Mellus, Chas., 2825 N. 19th st
Morgan, W. B., Penrose and Grand av
Moore, F. R., 1201 Washington av
Morrill, G. H.
Morrow, D. B., 2819 Clark av

Nixon, E. E.

Parsons, S. B., 2246 Washington av
Phillips, H. P., 2904 Pine st

Read, J. S., 1541 Chouteau av
Richardson, Wm. C., Fifth and Locust

Sauter, Clara, 2315 Franklin av
Schireck, S. L., 2022 N. 9th st
Schuricht, G. S., 705 Choteau st
Schoenemann, W., 1629 Carondelet av
Schott, A. H., 2618 Lafayette av
Spaulding, C. W., 2631 Olive st
Stevens, J. M., 2611 Locust st

Tennant, C E., 712 Olive st
Thomas, E. B., 40th and Cook av
Tournat, Mrs. M. A., 309 Cedar st

Uhlemeyer, A., 2018 Salisbury st

Vastine, Charles, 2033 Olive st

Washburne, S. H., 3102 Cass av

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White, Dan, 507 Chestnut st
Wilcox, B. H., 2627 S. 7th st
Wilcox, Mrs. H. Tyler, 2949 Gamble st

KANSAS CITY.

Anderson, Sam H., 101 W. 9th st (Tel.)

Baker, H. C., 101 W. 9th st (Tel.)
Barber, H. A., 1659 Madison av (Tel.)
Bennett, J. C., Cherry and Springfield av
Blough, E. W., 1611 Troost av
Brady, E. F., 1415 Wyoming

Canfield, Pauline E., 12th and Harrison
Casseday, F. F., 546 Main st (Tel.)
Cushman, Mrs. B. V., 8th and Walnut
Cutler, W. P., 819 E. 8th

Edgerton, M., 1118 Main st (Tel)

Forster, W. A., 804 E. 9th
Foster, Wm. D., Hotel Brunswick (Tel.)

Gentry, W. D., 815 Main st. (Tel.)

Hudson, T. H., 1118 Main st

Long, Douglas, 18th and Woodland av

Miller, H. W., Olive and 16th
Moss, O. B., 1110 Grand av

Neumeister, A. E., Main St
Northup, E. S., 725 Main st (Tel.)

Olmstead L. J., 618 Main st

Pitt, ——, 8th and Main

Runnels, Moses T., 8 East 9th st (Tel)

Steel, W. H., 9th and Grove

Thorne, Joshua, 221 W. 9th
Trott, S. E., 11th and Main sts

Voice, Thomas, 11 E. 14th

White, D. T., 1203 Liberty st

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Abell, D. T., Sedalia
Austin, W. S., Moberly

Bartens, H., Concordia
Bishop, F. A., Hannibal
Boll, Theo., Hannibal
Bozarth, C. W., Lamar
Brenizer, G. W., Hume
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Bruner, J. F., Sedalia
Buehner, Geo., Higginsville
Burger, C. J., Boonville
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Byers, H. M., Carthage

Carr, R. W., Sedalia
Cartlich, J. W., Carrollton
Christy, J. M., Butler
Clevenger, N. T., Marionville
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Cox, G. M., Springfield

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Davis, J. G., Clarksville
Deyo, D. L., Louisiana
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Evans, O. C., Joplin

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Fall, ——, Chillicothe
Flower, F. W., Carthage
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Heintz, J. F., St. Joseph
Hendrickson, P. J., Trenton
Hill, D. B., Bancroft
Hinchman, C. W., Golden City
Hoech, J. C., Warrenton
Holtz, D., Moberly
Hudson, J. S., Gunn City
Hunter, J., Independence

James, Lizzie P., Joplin
Jewell, H. E., Nevada
Jones, A. C., Holden
Jones, B. T., Joplin
Justis, A. S., North Springfield

Killough, J. H., Brooklyn
Kimball, J. H., Pierce City
King, C. L., Springfield
King, Lee P., Brooklyn
Kuech, J. D., Stover

Larrabee, J. M., Marysville
Liebrant, C., Cameron
Lougeay, Charles, Columbia

Martin, F. M., Maryville
McFall, H. C., Mexico
Miles, E. D., Boonville
Miles, S. E., Boonville
Montargo, A., Rich Hill

Neumuller, J. G., Altenburgh
Newton, S., Odin
Noe, A. T., Centralia

Page, W. B., Smithton
Phillips, D. F., South-West City
Porter, H. L., Seneca
Primm, J. N., Hannibal

Reed, W. L., Mexico
Rohning, C., Lincoln
Rowe, G. W., Pleasant Hill
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The next annual session of the Missouri Institute of Homœopathy will be held at Kansas City, April —, 1888. President, S. B. Parsons, M. D., St. Louis; vice-president, F. F. Casseday, M. D., Kansas City; general secretary, Moses T. Runnels, M. D., Kansas City; provisional secretary, L. J. Olmstead, M. D., Kansas City; treasurer, H. W. Westover, M. D., St. Joseph; board of censors, Drs. W. B. Morgan, H. W. Westover, C. J. Burgher.

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Dean, Maria M., Helena

Eckles, Thomas, Helena

Hedges, Frank S., Missoula

Kellogg, Edwin S., Helena

Norcross, W. S., Butte City

Sarchet, G. B., Butte City

Thompson, C. S. W., Helena

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Ahmanson, John, Omaha
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Bastin, C. V., Kearney
Barnsdall, J. W., Omaha
Beardsley, E. J., St. Paul
Beecher, R., Shelton
Blackburn, R. A., Elwood
Boyce, A., Elwood
Bradford, ——, Norfolk
Breckenridge, Mrs. M. J., Omaha
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Brown, J. T., Kearney (retired)
Brumback, N. N., Beatrice
Buck, W. E., Minden
Bumsted, L. J., Seward
Burroughs, Amelia, Omaha
Butler, M. M., Weeping Water

Campbell, S. M., Omaha
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Chase, W. T., Loup City
Chubbuck, C. H., Tecumseh

Clark, H. L., Fairbury
Connell, R. W., Omaha
Cooley, C. G., Lincoln
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Cramer, W. E., Ewing

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Duncan, J. K. L., De Witt

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Edwards, Laura E., Hastings

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Fitch, H. P., Hastings
Foristall, D. E., York
Foss, J. B., Crete
Foster, L. M., Nemaha City

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Hingston, J. W., North Platte
Hottelman, O., Creighton
Hullhorst, F., Yutan
Hullhorst, C. G., Gibbon
Humphrey, W. A., Wahoo

Judd, Mary A., Shelton

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Lenox, Robert, Friend
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McIntosh, ——, Colbergen
McKay, J. H., Madison
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Moranville, J. W., Guide Rock

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Nevans, ——, Stanton
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Parsons, W. H., Omaha
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Gatchell, H. T., Asheville

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Pigford, E. S., Wilmington

Storm, W. E., Wilmington

OREGON.

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Coon, F. W., Pendleton

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Geiger, William, Jr., Forest Grove
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Henderson, L., Salem

Jessup, S. R., Salem

King, S. L., Portland

Miller, B. E., Portland
Miller, F. D., East Portland
Miller, K. L., Roseburg

Miller, W. L., Portland

Nichols, A. S., Portland
Nichols, Z. B., Portland

Oehme, F. G., Roseburg

Pahl, A., Portland

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Royal, O., Portland

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Todd, L. J., Elkhead

Waters, H. L., The Dalles
Welty, Emma J., Portland
Wigg, George, East Portland

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Cleckley, F. V., Charleston

Gause, P. O. B., Aiken

Peters, ——, Frogmore

Whitman, J. A., Beaufort

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Baker, R. H., Watertown
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Beckwith, E., Knoxville
Biddle, W. M., Columbia
Birdwell, E. N., Maple Creek
Buddeke, J. W., Memphis

Caulkins, D., Knoxville
Curtis, D. G., Chattanooga

Dake, J. P., Sr., Nashville
Dake, William C., Nashville
Dake, Walter M., Nashville

Eastman, Frank, Chattanooga
Enloe, T. E., Nashville
Enloe, J. H., Nashville

Florence, J. B., Camden
Fraer, J. M., Chattanooga

Griffith, Mrs. Chattanooga

Harrison, G. E., Chattanooga
Hathaway, W. E., Maryville
Hewitt, William, Memphis
Hicks, T. H., Bristol
Hicks, R. A., Trenton
Hudson, F. G. Camden
Hudson, J. U., Camden
Hudson, John W., Nashville

Kilmer, A. Clarksburg

Landis, H. Z., Memphis
Lindsey, G., Big Sandy
Lippincott, E., Memphis

McCreary, W. L., Knoxville

Plimpton, Clara C., Nashville
Price, E. H., Chattanooga

Raht, William E., Chattanooga
Rease, J. H., Summertown

Sheffield, Henry, Nashville
Smith, A. A., Gallatin
Smith, I. H., McMinnville
Stewart, A. P., Memphis
Southgate, A. L., Clarksburg

Tydeman, W. W., Knoxville

Warren, Anna, Chattanooga
Westervelt, P. A., Nashville
Wilson, C. G., Clarksville
Wood, H. M., Nashville

Zierman, Chas., Memphis

TEXAS.

Acnenoacn, J. G., Denison

Barker, G. W., Austin (retired)
Barnett, J. W., Big Springs
Barrett, J. W., Gainesville
Bayless, W. F., Wayland
Beaumont, E. L., San Antonio
Black, Jno. C. C., Round Mountain
Blake, Jas. H., Houston
Bragg, T. H., Austin
Bridges, J. C., Bonham

Camp, W. W., Laredo
Cluff, P. P., Galveston
Cohen, S. W., Waco
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Collins, A. H., Honey Grove

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Davis, F. S., Dallas
Dickey, F. J., Dallas
Dickey, J. W., Weatherford

Edwards, T. G., Blanco
Evarts, E. S., Abilene

Fisher, C. E., Austin

Gasser, J. J., Austin
Gundelach, J. G., Terrell

Hall, Mrs. A. T., Waco
Hall, W. E., Waco
Hall, E. H., Alexander
Haughton, Thos., Ft. McKavett
Higgins, Geo. H., Colorado City
Hines, F., Corsicana
Hoffman, L. A., Texarkana
Hussey, G. St. C., Brennam

Jones, Joseph, San Antonio

Keller, F., Dallas
Kirk, G. J. W., San Antonio
Koerppen, H. A., Eagle Pass

Lang, I., Dallas
Leach, R. B., Paris
Lee, W. S., Dallas
Lillard, Z. T., Tyler

McClanahan, J. T., Gatesville
Mackenzie, W. Y., Weatherford
Mackenzie, J. R., Weatherford
Mercer, W. M., Galveston
Metz, M. S., McKinney
Morrow, H. C., Sherman
Mussina, E., Austin

O'Reiley, P. J., San Anton

Parsons, G. R., Kerrville
Pollock, J. R., Ft. Worth

Reeves, M. C.
Rew, C. H., Waco

Samoner, P., Waxhachie
Sanders, C. B., Houston
Sherbino, G. W., Abilene
Sinclair, Jas., San Antonio
Slocum, M., San Antonio (retired)
Smith, O., Paris
Stiles, H. B., Ft. Worth
Stoker, N., Brownsville
Streeter, G. D., Waco

Thatcher, W. F., Paris

Wolff, M. A. A., Gainesville

UTAH TER.

Beattie, J., 21 W. 2d South st., Salt Lake City

Cook, James, Spanish Fork

Dart, J. M., Salt Lake City

Hullinger, H. C., Ashley

Nelson, A. R., Ogden
Nelson, R. W., Ogden
Norton, Mrs. H. C., St. George

Schock, W. H., Plateau
Smith, W. J., Salt Lake City

Ulrich, E. D., Ogden

White, J., 47 E. 1st South St., Salt Lake City

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Jones, J. P., Petersburg

Lyon, W. S., Fancy Gap

Maynard, E. V., Winchester
Morgan, W. L., Lynchburg

Patton, J. H., Richmond
Perkins, R. S., Norfolk
Partridge, F. H., Fancy Gap

Riddick, N. H., Norfolk

Stone, Geo. L., Richmond

Tabor, Geo. A., Richmond
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Webster, F. P., Norfolk

Young, C. B., Lynchburg

WASHINGTON TER.

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Benson, John, Farmington

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Churchill, F. A., Seattle
Clowe, W. B., Walla Walla
Cowdrey, Mrs. H. C., Whatcom

Day, W. W., Dayton

Egbert, W. A., Walla Walla

Harris, W. H., Roslyn
Higgins, W. S., Egypt

Mineer W S. Waitsburg

Misner, W. W., Tacoma
Munson, C., New Tacoma

Penfield, C. S., Spokane Falls

Rice, W. H., Tacoma
Root, O. J., Seattle

Simons, Mrs. N. J., Waitsburg

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Van Patten, E. G., Dayton

Westfall, B. R., Spokane Falls
Whitworth, G. F., Olympia

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Combs, E. H., Morgantown

Day, L. A. L., Martinsburgh

Harman, R. F., Martinsburg
Hennig, E. E., Wheeling

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Muhleman, C. W., Parkersburg

Pitcher, F., Fairmount

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Bingham, Helen M. 170 Division st

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Brown, H. M., 1132 Walnut st
Brown, R. B., 200 Greenbush st

Carlson, O. W., 425 Milwaukee st.

Danforth, W., 425 Milwaukee st
Danforth H. W., 425 Milwaukee st

Ertl, Mrs.

Feuer, M. A., 654, 9th
Ford, Mrs. Julia, 875 Greenbush st
Frisby, Almah J., 492 Milwaukee st

Gray, N. A., 174 Wisconsin st
Grob, Jean, 495, 4th st

Hand, Birney, 530 Milwaukee st
Hinz, F. M., 626 1st, av

John, F. C., 288. 9th st
John, Fred F., 283, 9th st

Kuemmel, E. R., 812, 2d av

Lewis, Joseph, Jr., 330 Hanover st

Martin, R. E.
Martin, Robert, 207 Greenbush st
McNamara, F. S., 580 Broadway
McNamara, F. E., 92 Wisconsin

Neddin, ——

Olmsted, C. C., 176 Biddle st
8–10: 1–3; 7–8

Pauli, Louis, 805 Walnut st

Randall, S. J., 486 Milwaukee st
Raynor, W. C., 408 Grand av

Sherman, Lewis, 171 Wisconsin st
Sour, W. R., 223 Grand av
Stanhope, C. D., 132 Grand av
Storke, E. F., 132 Grand av

Wadsworth, T. D.

Ackerman, J. O., Fond du Lac
Alger, L. W., La Crosse
Allard, E., Fond du Lac
Andrus, A. P., Fairchild
Ashley, T. W., River Falls
Ashman, D. W., Eau Claire
Atkins, E. E., Fond du Lac

Babcock, C. M., Columbus
Babcock, H. M., Berlin
Bacon, J. E., Waukesha
Bannister, C. B., Eagle.
Barndt, A. S., Menomonee Falls
Benson, A. M., Rio
Beeson, E B., Fond du Lac
Bingham, Ada, Monroe
Bishop, A., Shawano
Bishop, L. A., Fond du Lac
Blanchard, Charles. Delavan
Boardman, H. E., Monroe
Booth, H. W., Lake Geneva
Bossard, M., Sauk City
Bourn, R. R., River Falls
Brown, E. A., Mazo Manie
Brown, D. M., Waupaca.
Buckenridge. Isaac, Beloit
Burroughs, F. S., Menasha

Cameron, J. W., West Bend
Camm, Mrs. M. B., Ft. Howard
Chittenden, G. W., Janesville
Chittenden, G. G., Janesville
Churchill, Mrs. Ann, Monroe
Churchill, W. R., Reedsburg
Clapp, W. W., Delavan
Clark, H. R., Beloit

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Clark, E. W., Neenah
Clark, Ella J., Milton
Clark, L. D., Stoughton
Coffeen, W. B., Green Bay
Cole, B. A., West Lima
Cowan, I. W., Elkhorn
Crandall, J. B., Clinton
Crandall, C. L., Burlington
Cutler, J. W., Platteville

Daily, C. A., Whitewater
Daily, J. S., Jefferson
Dale, H. B., Oshkosh
Daniels, J. N., Kaukauna
Daniels, J. S., Omro
Davis, J. J., Racine
Dodge, F. H., Lake Mills
Donaldson, E. S., Waupaca
Duncan, W. C., Oakfield
Duncombe, C. S., Racine
Durand, George B., Waupun

Eddy, V. C., Madison

Fellows, Geo., Waukesha
Fox, Mary, Waukesha

Gibson, F. M., Chippewa Falls
Gibson, E. J., Ft. Atkinson
Gillespie, Thomas, Kenosha
Glasier, W. H., Bloomington
Glasier, Mina B., Bloomington
Goff, W. W., Stevens' Point
Gorton, F. T., Portage
Granis, E. H., Menomonee
Griffin, L. W., Neenah

Hall, C. H., Madison
Hanners, H., Eden
Hare, A. J., Wauwatosa
Harsh, W. W., Shiocton
Hassell, S. E., Lancaster
Heath, J. D. W., Merrill
Herrick, J. I., Mauston
Hill, J. T., Fox Lake
Hinn, L. P., Kohlsville
Hitchcock, J. B., Montford
Hoerman, F. B., Watertown
Hoover, J., Omro
Howard, W. I., Stevens' Point
Huntington, M. L., Darlington
Hurlbut, Mrs. M. L., Portage
Hutchinson, E. E., Marinette

Ingman, L. S., Madison

Jaynes, W. C. B., Beloit
Johnson, Fred. P., Red Mound
Johnson, F. S., Cameron Junction
Johnson, S. D., Fox Lake
Jones, W. A., Oconomowoc

Kaetel, C. H., Mayville
Kanouse, E. D. & Son, Appleton
Kanouse, A. W., Appleton
Kanouse, E. M., Wausau
Kelsey, Kate, Menomonee
Kenyon, W. O., Appleton
King, E. A., Fond du Lac

Lampson, Ada, Sextonville
Laughton, F. D., Platteville
Laughton, W. R., Racine
Lawson, O. J., Omro
Leich, F. P., Riceville
Leland, A. G., White Water
Leuthstrom, C. A., Hartland
Lentz, ——, Menomonee
Linsenmeyer, G., Fond du Lac
Lyman, Delia G., Madison

Marsh, J. H., Colby
Martin, S. J., Racine
Martin, T. M., Delavan
Maxon, J. S., Walworth
McDonald, J. A., Geneva Lake
Mcdowen, W. E., Friendship
Mellen, W. A., Beloit
Menzel, L. W. Horicon
Merredith, S. P., Jefferson
Merriman, L., Beloit
Miller, H. P., Ontario
Mitchell, A., Ripon
Mitchell, G. R., Richland Centre
Mix, H. P., Mineral Point
Moseley, J. H., Tomah
Munn, C. E., Shawano
Murray, James, Berlin
Mussle, E. E., Chippewa Falls

Nichols, R. M., Sheboygan Falls
Nivison, A. C., Waupun
Noble, J. H., Eau Claire
Nye, J. D., Fond du Lac

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